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OFFICIAL LISTS AND INDEXES
OF
NAMES AND WORKS IN ZOOLOGY

Supplement 1986-2000

International Commission on Zoological Nomenclature



2001

OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY

Supplement 1986–2000

Edited by
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OFFICIAL LISTS AND INDEXES

INTRODUCTORY NOTE

The International Commission on Zoological Nomenclature was founded in Leiden in 1895 during the 3rd International Congress of Zoology. It is devoted entirely to providing a service for the zoological and palaeontological community and has the task of stabilising and promoting uniformity in the nomenclature of animals without interfering with taxonomic freedom. To this end, the Commission publishes the *International Code of Zoological Nomenclature*, the 4th Edition of which came into effect on 1 January 2000 and contains the definitive rules for the application of zoological names. The Commission is empowered to suspend the rules when their strict application would cause confusion or would act against stability or universality in nomenclature. This can only be done by the use of the Commission's plenary power and after discussion with interested zoologists; such problems are discussed in the *Bulletin of Zoological Nomenclature* before the Commission reaches a final decision by means of a vote. The Commission's rulings are published in the *Bulletin* in the form of Opinions. The family-group, generic and specific names and the titles of works upon which the Commission has ruled are placed on the Commission's Official Lists or Official Indexes.

In 1987 the International Trust for Zoological Nomenclature, which handles the Commission's publishing and financial affairs, published the *Official Lists and Indexes of Names and Works in Zoology*. That book gave details of all names and works which had been placed on the Official Lists and Indexes up to the end of 1985. The volume contained 9917 entries, 9783 being family-group, generic or specific names and 134 entries relating to works.

In the 15 years 1986–2000 inclusive a further 601 Opinions and Directions have been published in the *Bulletin*, listing 2371 names and 14 works placed on the Official Lists and Indexes. Details of these 2385 entries are given in the present Supplement, together with emendments to the entries in the 1987 volume. Additional sections are (a) a table correlating the nominal type species of genera listed in the 1987 volume with the valid, but different, names of those species, (b) a systematic index of all names on the Official Lists in the 1987 volume and this Supplement, and (c) a bibliographic reference to Opinions and Directions summarised in this Supplement.

A number of changes have been made in the layout for this Supplement. Family-group, generic and specific names have been grouped in one list rather than given separately as in the 1987 volume. Furthermore, the systematic group is shown for all names and not, as previously, only for names placed on the Official Lists.

Two points made in the 1987 volume should be emphasised. First, names have been placed on the Official Lists and Indexes over a span of many years, and the varied wording of the entries reflects differing practices on the part of the Commission. Secondly, the 1987 volume inevitably contains some errors, most of which have been corrected when known. However, earlier authorships of some names (mainly at family-group level) have not been incorporated because the Commission and Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have never been investigated in detail. Meanwhile, the Commission and Secretariat would welcome notification of errors for correction in any subsequent edition of the Official Lists and Indexes.

STATUS OF ENTRIES ON OFFICIAL LISTS AND INDEXES

OFFICIAL LISTS

The status of names, nomenclatural acts and works entered in an Official List is regulated by Article 80.6 of the *International Code of Zoological Nomenclature*.

All names on Official Lists are available and they may be used as valid, subject to the provisions of the *Code* and to any conditions recorded in the relevant entries on the Official List or in the rulings recorded in the Opinions or Directions which relate to those entries. However, if a name on an Official List is given a different status by an adopted Part of the *List of Available Names in Zoology* the status in the latter is to be taken as correct (Article 80.8).

A name or nomenclatural act occurring in a work entered in the *Official List of Works Approved as Available for Zoological Nomenclature* is subject to the provisions of the *Code*, and to any limitations which may have been imposed by the Commission on the use of that work in zoological nomenclature.

OFFICIAL INDEXES

The status of names, nomenclatural acts and works entered in an Official Index is regulated by Article 80.7 of the *Code*.

Names entered in an Official Index may or may not be available, as determined by the relevant entries and by the rulings in the Opinions or Directions relating to those entries. Names entered in an Official Index cannot be used as valid, unless this is permitted by a ruling of the Commission or in the case of junior homonyms or junior objective synonyms by the rejection of the relevant senior names under the provisions of the *Code*.

No name or nomenclatural act occurring in a work entered in the *Official Index of Rejected and Invalid Works in Zoological Nomenclature* has any availability or validity in zoological nomenclature, unless the Commission has ruled otherwise. However, such a suppressed or rejected work may be used as a source of information relevant to zoological nomenclature unless the Commission has expressly ruled that the work is to be treated as unpublished.

NAMES PLACED ON THE OFFICIAL LISTS AND INDEXES

Names placed on the Official Lists and Indexes in Opinions and Directions published in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists in alphabetic order every family-group, generic and specific name placed on the Official Lists and Indexes; specific names are given in their original binomen. Names on the Official Lists are in bold type and those on the Official Indexes in non-bold type. The Direction or Opinion number under which each name was placed on the Official List or Index is given at the end of that entry.

aalensis, *Loligo*, Schübler in Zieten, 1832, *Die Versteinerungen Württembergs, Expositum des Werkes 'Unsere Zeit'*, part 5, p. 34 (specific name of the type species of **Loligosepia** Quenstedt, 1839) (Cephalopoda, Coleoidea). Op. 1914

abildgaardi, *Sparus*, Bloch, 1791, *Naturgeschichte der ausländischen Fische*, part 4, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1945

Acamptopoeum Cockerell, 1905, *Transactions of the American Entomological Society*, **31**: 320 (gender: neuter) (type species, by designation under the plenary power: **Camptopoeum submetallicum** Spinola, 1851) (Hymenoptera). Op. 1759

Acanthophthalmus van Hasselt in Temminck, 1824, *Bulletin des Sciences Naturelles et de Geologie*, **2**(Zoologie): 376 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1695

Acanthoteuthis Wagner, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus, 1 (Animalia)*, part 11, p. 268: **Acanthoteuthis speciosa** Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860

Acanthophthalmus van Hasselt, 1823, *Algemeene Konst- en Letter-Bode voor het jaar 1823*, II deel, no. 35, p. 133 (a junior objective synonym of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500

acaroides, *Sphaerius*, Walzl, 1838, *Isis* (von Oken), **1838**: 272 (specific name of the type species of **Sphaerius** Walzl, 1838) (Coleoptera). Op. 1957

Aceria Keifer, 1944, *Bulletin of the California Department of Agriculture*, **33**(1): 22 (gender: feminine) (type species, by original designation: **Eriophyes tulipae** Keifer, 1938) (Arachnida, Acarina). Op. 1521

Acernaspis Campbell, 1967, *Bulletin, Oklahoma Geological Survey*, **115**: 32 (gender: feminine) (type species, by monotypy: **Phacops orestes** Billings, 1860) (Trilobita). Op. 1846

achatinaceus, *Bulimus*, Pfeiffer, 1846, *Symbolae ad Historiam Heliceorum*, part 3, p. 82, as defined by the lectotype (specimen no. ZMB Moll 65746 in the Pfeiffer collection in the Humboldt Zoologisches Museum, Berlin) designated by Naggs, 1994, *Journal of Molluscan Studies*, **60**: 80 (Gastropoda). Op. 1766

Acineta Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königl. Akademie der Wissenschaften zu Berlin*, **1833**: 284, published in the serial in 1835 but issued as a separate in 1834 (gender: feminine) (type species, by subsequent designation by Collin, 1912, *Archives de Zoologie Expérimentale et Générale*, **51**: 336: **Acineta tuberosa** Ehrenberg, [1834]) (Ciliophora, Suctorina). Op. 1778

Acrochordium Meyen, 1834, *Novorum Actorum Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum*, **16**(Supplement 1): 165 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752

Acrolepiopsis Gaedike, 1970, *Entomologische Abhandlungen, Staatliche Museum für Tierkunde in Dresden*, **38**(1): 32 (gender: feminine) (type species, by original designation: **Roeslerstammia assectella** Zeller, 1839) (Lepidoptera). Op. 1910

Acrolocha Thomson, 1858, *Öfversigt af Kungliga Vetenskaps-akademiens Förhandlingar*, **15**: 38 (gender: feminine) (type species, by original designation: **Omalium striatum** Gravenhorst, 1802) (Coleoptera). Op. 1722

Actia Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 85 (gender: feminine) (type species, by designation under the plenary power: **Roeselia lamia** Meigen, 1838) (Diptera). Op. 1432

Actinodoris Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabrorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem*. Decas 1 Mollusca (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375

Aculea Perry, 1810, *Arcana, or the Museum of Natural History*, pl. 15 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1677

aculeatus, *Tropidolepis*, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 43 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1909

acuminata, *Buprestis*, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 133 (specific name of the type species of **Melanophila** Eschscholtz, 1829) (Coleoptera). Op. 1826

acutangula, *Limosina*, Zetterstedt, 1847, *Diptera Scandinaviae disposita et descripta*, vol. 6, p. 2499 (specific name of the type species of **Coproica** Rondani, 1861) (Diptera). Op. 1839

adamsi, *Cuspidaria (Rhinochlama)*, Morgan & Heppell, 1981, *Philosophical Transactions of the Royal Society, London*, (B)**294**(1071): 546 (specific name of the type species of **Rhinochlama** Dall & Smith in Dall, 1886) (Bivalvia). Op. 1376

ADERIDAE Winkler, 1927, *Catalogus Coleopterum regionis palearcticae*, part 7, col. 831 (type genus: **Aderus** Stephens, 1829), ruled under the plenary power that this name and other family-group names based on **Aderus** are to be given precedence over **EUGLENESIDAE** Seidlitz, 1875 and other family-group names based on **Euglenes** Westwood, 1830 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549

Aderus Stephens, 1829, *A systematic Catalogue of British Insects*, p. 255 (gender: masculine) (type species, by subsequent designation by Westwood, 1830, *Zoological Journal*, London, **5**: 57: **Lytta boleti** Marsham, 1802) (Coleoptera). Op. 1549

- ADIANTHIDAE** Ameghino, 1891, *Revista Argentina de Historia Natural*, **1**: 134 (type genus: **Adianthus** Ameghino, 1891) (Mammalia). Op. 1409
- Adianthus** Ameghino, 1891, *Revista Argentina de Historia Natural*, **1**: 134 (gender: masculine) (type species, by monotypy: **Adianthus bucatus** Ameghino, 1891) (Mammalia). Op. 1409
- adscensionis*, *Scomber*, Osbeck, 1771, *A voyage to China and the East Indies*, vol. 2, p. 94 (unavailable because cited as a synonym from a pre-1758 publication) (Osteichthyes, Perciformes). Op. 1841
- adunca**, *Lernaea*, Strøm, 1762, *Physik og oekonomisk beskrivelse over fogderiet Søndmør, beliggende i Bergens stift i Norge*, part 1, p. 167 (senior subjective synonym of the specific name of *Lernaea uncinata* Müller, 1776, the type species of **Clavella** Oken, 1815) (Copepoda). Op. 1817
- advena**, **Cryptophagus**, Walzl, 1834, *Faunus*, **1**: 169 (specific name of the type species of **Ahasverus** des Gozis, 1881) (Coleoptera). Op. 1771
- Aecothea* Haliday, 1838, *Annals of Natural History*, **2**: 187 (a junior objective synonym of **Oecothea** Haliday in Curtis, 1837) (Diptera). Op. 1797
- aedon**, **Troglodytes**, Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale* ..., vol. 2, p. 52 (specific name of the type species of **Troglodytes** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Aenasioidea** Girault, 1911, *Canadian Entomologist*, **43**(5): 171 (gender: feminine) (type species, by monotypy: **Aenasioidea latiscapus** Girault, 1911), ruled under the plenary power not to be given priority over **Metaphycus** Mercet, 1917 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898
- aenea**, **Buprestis**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 213 (specific name of the type species of **Dicerca** Eschscholtz, 1829) (Coleoptera). Op. 1784
- aequinoctialis*, *Cimex*, Scopoli, 1763, *Entomologia carniolica*, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935
- Aetheius* Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, part 7, p. 109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1381
- aethiopicus**, **Tantalus**, Latham, 1790, *Index Ornithologicus, sive Systema Ornithologiae* ..., vol. 2, p. 706 (specific name of the type species of **Threskiornis** Gray, 1842) (Aves, Ciconiiformes). Op. 1674
- aethiops**, **Lamia**, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Ceropalesis** Serville, 1835) (Coleoptera). Op. 1407
- aethiops**, **Tenthredo**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 5, p. 2992 (senior subjective synonym of *Selandria rosae* Harris, 1841, the type species of **Endelomyia** Ashmead, 1898) (Hymenoptera). Op. 1963
- afarensis**, **Australopithecus**, Johanson, 1978, in Hinrichson, D., *New Scientist*, **78**(1105): 571, as defined by the lectotype (specimen L.H.4 from Laetoli, preserved in the National Museums of Kenya, Nairobi) designated by Johanson, White & Coppens, 1978, *Kirtlandia* (Cleveland), **28**: 2 (first available subjective synonym of *Meganthropus africanus* Weinert, 1950, the type species of **Praeanthropus** Senyürek, 1955) (Mammalia, Primates). Op. 1941
- africana**, **Gebia**, Ortmann, 1894, *Denkschriften der Medicinisch-Naturwissenschaftlichen Gesellschaft zu Jena*, **8**: 22 (Crustacea, Decapoda). Op. 1753
- africanus*, *Meganthropus*, Weinert, 1950, *Zeitschrift für Morphologie und Anthropologie*, **42**(1): 139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1941
- africanus*, *Oriolus*, Wilkes, 1820, *Encyclopaedia Londinensis*, vol. 17, p. 740 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- agassizii**, **Teudopsis**, Eudes-Deslongchamps, 1835, *Mémoires de la Société Linnéenne de Normandie*, **5**: 72 (specific name of the type species of **Jeletzkyteuthis** Doyle, 1990) (Cephalopoda, Coleoidea). Op. 1914
- Agatachys* Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, Theil 6, p. 343 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1881
- agilis**, **Melissodes**, Cresson, 1878, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **30**(2): 204 (Hymenoptera). Op. 1852
- AGONIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana* ..., part 4, p. 23, spelling emended to **AGONUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- AGONIDAE** Swainson, 1839, *The natural history of fishes, amphibians, and reptiles or monocardian animals*, vol. 2, p. 181 (type genus: **Agonus** Bloch & Schneider, 1801) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agonum** Bonelli, 1810, *Observations entomologiques, Première partie. Tabula Synoptica exhibens genera Caraborum in Sectiones et Stirpes disposita*, text published, 1810, in *Mémoires de l'Académie Impériale des Sciences, Littérature et Beaux-Arts de Turin*, **18**: 21-78 (gender: neuter) (type species, by subsequent designation by Curtis, 1827, *British entomology* ..., vol. 4, text to pl. 183: **Carabus marginatus** Linnaeus, 1758) (Coleoptera). Op. 1855
- AGONUMIDAE** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana* ..., part 4, p. 23 (type genus: **Agonum** Bonelli, 1810), spelling emended from **AGONIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Agonum** Bonelli, 1810 is **AGONUM-** (Coleoptera). Op. 1855
- Agonus** Bloch & Schneider, 1801, *M.E. Blochii ... Systema Ichthyologiae iconibus ex illustratum. Post obitum auctoris opus inchoatum absolvit, correxit, interpolavit J. Gottlob Schneider* ..., vol. 1, p. 104 (gender: masculine) (type species, by subsequent designation by Tilesius, [1814], in Pallas, *Zoographia Rosso-Asiatica*, vol. 3, p. 109, footnote: **Cottus cataphractus** Linnaeus, 1758) (Osteichthyes, Scorpaeniformes). Op. 1855
- Agouti* Lacepède, 1799, *Tableau des divisions, sous-divisions, ordres et genres des mammifères. In: Discours de l'ouverture et de clôture du cours d'Histoire Naturelle donné dans le Muséum National d'Histoire Naturelle ... l'an VII de la République, et Tableaux méthodiques des Mammifères et des Oiseaux*, p. 9 (a junior objective synonym of **Cuniculus** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- Agrodes** Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (gender: neuter) (type species, by monotypy: **Agrodes elegans** Nordmann, 1837) (Coleoptera). Op. 1851

- AGRODINI** Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 7 (type genus: **Agrodes** Nordmann, 1837), ruled under the plenary power that this name and other family-group names based on **Agrodes** are not to be given priority over **XANTHOLININI** Erichson, 1839 and other family-group names based on **Xantholinus** Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- Agromyza** Fällén, 1810, *Specimen entomologiae novam Diptera* ..., p. 21 (gender: feminine) (type species, by designation under the plenary power: **Agromyza reptans** Fällén, 1823) (Diptera). Op. 1476
- agrorum, Tenthredo**, Fällén, 1808, *Kongl. Vetenskaps Academiens Handlingar*, 29(1): 60 (senior subjective synonym of *Tenthredo* (*Allantus*) **nitida** Klug, 1817, the type species of **Taxonus** Hartig, 1837) (Hymenoptera). Op. 1963
- aguimp, Motacilla**, Temminck, [1820], *Manual d'ornithologie*, Ed. 2, part 1, p. lxxviii (Aves). Op. 1859
- Ahasverus** des Gozis, 1881, *Bulletin des Séances de la Société Entomologique de France*, (6)1: cxxvii (gender: masculine) (type species, by monotypy: **Cryptophagus advena** Waltl, 1834) (Coleoptera). Op. 1771
- alatus, Cimex najas**, Retzius, 1783, *Caroli De Geer genera et species insectorum*, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1741
- alatus, Unio**, Say, 1817, in Nicholson, *First American edition of the British Encyclopedia or dictionary of arts and sciences*, vol. 2 (B-E), pl. 4, fig. 2 (specific name of the type species of **Potamilus** Rafinesque, 1818) (Bivalvia). Op. 1665
- albescens, Astacus**, Pennant, 1812, *British Zoology*, Ed. 5, vol. 4, p. 25 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1576
- albicinctus, Cholus**, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 214 (specific name of the type species of **Cholus** Germar, 1824) (Coleoptera). Op. 1449
- albidus, Agonioneurus**, Westwood, 1837, *Philosophical Magazine*, (3)10: 442 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1405
- albifrons, Corixa**, Motschulsky, 1863, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 36(2): 94, as defined by the neotype designated by Wroblewski, 1968, *Polskie Pismo Entomologiczne*, 38: 764, ruled by the Commission under Article 75.8 of the Code to be the name-bearing type (Heteroptera). Op. 1492
- albirana, Simia**, Vigors & Horsfield, 1828, *Zoological Journal*, 4(13): 107-109 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1736
- alboguttata, Saperda**, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Viennae Austriae auctionis lege vendita fuere*, p. [10], ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1710
- albosignatus, Heliophanus**, L. Koch, 1867, *Verhandlungen der Zoologisch-Botanischen Gesellschaft in Wien*, 17: 871 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1611
- albothorax, Banksinella luteolateralis**, Theobald, 1907, *A monograph of the Culicidae or mosquitoes*, vol. 4, p. 470, as defined by the neotype (specimen no. 16988 in the collection of the Department of Entomology, California Academy of Sciences, San Francisco, U.S.A.) designated under the plenary power, the type status of the holotype having been set aside (Diptera). Op. 1775
- albus, Psittacus**, Müller, 1776, *Des Ritters Carl von Linné Natursystems Supplements und Register Band*, p. 76, senior subjective synonym of *Cacatua cristata* Vieillot, 1817, the type species of **Cacatua** Vieillot, 1817 (Aves, Psittaciformes). Op. 1949
- albus, Strombiformis**, Da Costa, 1778, *Historia Naturalis testaceorum Britanniae or, the British conchology* ..., p. 116, as defined by the neotype (specimen no. BM(NH) 1984126 in the Natural History Museum, London) designated by Warén, 1989, *Journal of Conchology*, 33(4): 222 (senior subjective synonym of *Balcis montagui* Leach in Gray, 1847, the type species of **Balcis** Leach in Gray, 1847) (Gastropoda). Op. 1739
- albus, Turbo**, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739
- Alestes** Müller & Troschel, 1844, *Archiv für Naturgeschichte*, 10(1): 88 (gender: masculine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes*, part 2, p. 221: *Salmo niloticus* Linnaeus, 1758, a junior subjective synonym of *Cyprinus dentex* Linnaeus, 1758) (Osteichthyes, Characiformes). Op. 1813
- ALEUROPTERYGINAE** Enderlein, 1905, *Zoologischer Anzeiger*, 29: 225 (type genus: **Aleuropteryx** Löw, 1885) (Neuroptera). Op. 1595
- Aleuropteryx** Löw, 1885, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Wien. Mathematische-Naturwissenschaftlichen Klasse (Abt. 1)*, 91: 79 (gender: feminine) (type species, by designation under the plenary power: **Aleuropteryx loewii** Klapálek, 1894) (Neuroptera). Op. 1595
- alfacariensis, Colias hyale**, Ribbe, 1905, *Societas Entomologica*, XX Jahrgang (18): 137, ruled under the plenary power to be available (Lepidoptera). Op. 1657
- algecirensis, Ceratopogon pulicaris**, Strobl, 1900, *Wiener Entomologische Zeitung*, 19: 170, ruled under the plenary power not to be given priority over the specific name of **Ceratopogon puncticollis** Becker, 1903 whenever the two names are considered to be synonyms (Diptera). Op. 1643
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- alpheus, Papilio**, Cramer, [1777], *De uitlandsche Kapellen*, vol. 2, part 16, p. 31 (specific name of the type species of **Capys** Hewitson, [1865]) (Lepidoptera). Op. 1398
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- alutaceus**, **Carcinochelis**, Handlirsch, 1897, *Annalen des Kaiserlich Königlich Naturhistorischen Hofmuseums*, **12**: 222 (specific name of the type species of **Carcinochelis** Fieber, 1861) (Heteroptera). Op. 1641
- Alveolina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 306 (gender: feminine) (type species, by designation under the plenary power: **Oryzaria boscii** DeFrance in Bronn, 1825) (Foraminiferida). Op. 1501
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- ampullacea**, **Helix**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 771 (specific name of the type species of **Pila Röding**, 1798) (Gastropoda). Op. 1913
- ampullaceus**, **Ophiognathus**, Harwood, 1827, *Philosophical Transactions of the Royal Society of London*, **1827**: 51 (senior subjective synonym of **Saccopharynx flagellum** Cuvier, 1829, the type species of **Saccopharynx** Mitchill, 1824) (Osteichthyes, Saccopharyngiformes). Op. 1603
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- Anniella** Gray, 1852, *Annals and Magazine of Natural History*, (2)10(59): 440 (gender: feminine) (type species, by monotypy: **Anniella pulchra** Gray, 1852) (Reptilia, Squamata). Op. 1735
- annulata**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 578 (specific name of the type species of **Hylaeus** Fabricius, 1793) (Hymenoptera). Op. 1713
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- anomalus**, **Halictus**, Robertson, 1892, *American Naturalist*, 26: 272 (specific name of the type species of **Dialictus** Robertson, 1902) (Hymenoptera). Op. 1882
- Anoplocephala** Blanchard, 1848, *Annales Sciences naturelles, Paris* (3) Zoologie, 10: 344 (gender: feminine) (type species, by subsequent designation by Braun, 1900, in Bronn's *Klassen und Ordnungen des Tierreichs*, vol. 4, Abt. 1b, Lief. 59-62, p. 1657: **Taenia perfoliata** Schrank, 1788) (Cestoda). Ops. 77, 1427
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- anthyllidis**, **Lycastes**, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 118, and all uses of the name prior to that by Boisduval, 1828 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1391
- anthyllidis**, **Zygaena**, Boisduval, [1828], *Essai sur une Monographie des Zygénides*, p. 78 (Lepidoptera). Op. 1391
- antinomia**, **Terebratula**, Catullo, 1827, *Saggio di Zoologia Fossile*, Padua, p. 169, pl. 5, figs. p, r, s, t (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- antipai**, **Styloptocuma**, Băcescu & Muradian, 1974, *Revue Roumaine de Biologie*, 19: 71 (specific name of the type species of **Styloptocuma** Băcescu & Muradian, 1974) (Cumacea). Op. 1769
- antiqua**, **Belemnoteuthis**, Pearce, 1847, *London Geological Journal*, 2: pls. 15-16 (specific name of the type species of **Belemnoteuthis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914
- Antispila** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 419 (gender: feminine) (type species, by designation under the plenary power: **Antispila stadtmuellerella** Hübner, [1825], a junior subjective synonym of **Tinea metallella** [Denis & Schiffermüller], 1775) (Lepidoptera). Op. 1479
- Apeistus** Motschulsky, 1840, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 1840: 186 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397
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- apii**, **Alysia**, Curtis, 1826, *British entomology*, vol. 2, p. 141 (specific name of the type species of **Dapsilarthra** Foerster, 1862) (Hymenoptera). Op. 1424
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- Apolybas* Alvarenga, 1965, *Boletim da Universidade Federal do Paraná*, Zoologia, 2(6): 81 (a junior objective synonym of **Lybas** Lacordaire, 1842) (Coleoptera). Op. 1824
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- aquatica**, **Silpha**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 362 (specific name of the type species of **Helophorus** Fabricius, 1775) (Coleoptera). Op. 1724
- aquaticus**, **Oniscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (specific name of the type species of **Asellus** Geoffroy, 1762) (Isopoda). Op. 1754
- arbuscula**, **Dendritina**, d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 285 (specific name of the type species of **Dendritina** d'Orbigny, 1826) (Foraminiferida). Op. 1570
- arbuscula**, **Eudendrium**, Wright, 1859, *Edinburgh New Philosophical Journal*, (n.s.)10: 113, ruled under the plenary power not to be invalid by reason of having been replaced before 1961 as a junior secondary homonym of *Tubularia arbuscula* d'Orbigny, 1846 (Hydrozoa). Op. 1956
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- archytas**, **Papilio**, Stoll, [1787], *Aanhangsel van het werk de Uitlandsche Kapellen*, p. 25, pl. 5, fig. 5 (senior subjective synonym of the specific name of *Anteros axiochus* Hewitson, [1867], the type species of **Ourocnemis** Baker, 1887) (Lepidoptera). Op. 1381
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- arcticus**, **Platygaster**, Zetterstedt, 1838, *Insecta Lapponica descripta*, Section 3, Diptera, p. 574 (specific name of the type species of **Glbellula** Bezzi, 1902) (Diptera). Op. 1545
- Arctocephalus** Cuvier, 1826, *Phoque in Cuvier, F. (Ed.), Dictionnaire des Sciences Naturelles*, vol. 39 (Perroq - Phoq), p. 554 (gender: masculine) (type species, by designation under the plenary power: **Phoca pusilla** Schreber, 1775) (Mammalia, Pinnipedia). Op. 1962
- arcuata**, **Anas**, Horsfield, 1824, in: *Zoological researches in Java, and the neighbouring islands*, part 8, pl. [65], as defined by the lectotype (specimen no. 1880.1.1.2436 in the collections at Tring of the Natural History Museum, London) designated under the plenary power, ruled under the plenary power to be treated as the specific name of a then new nominal species (Aves, Anseriformes). Op. 1764
- arenarea*, *Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- arenicola**, **Holothuria**, Semper, 1868, *Reisen im Archipel der Philippinen II*, vol. 1, p. 81 (Holothuroidea). Op. 1533
- arenosa**, **Bodotria**, Goodsir, 1843, *Edinburgh New Philosophical Journal*, 34: 128 (specific name of the type species of **Bodotria** Goodsir, 1843) (Cumacea). Op. 1592
- argentea*, *Anniella nigra*, Hunt, 1983, *Copeia*, 1983(1): 86 (a junior objective synonym of **Anniella pulchra** Gray, 1852) (Reptilia, Squamata). Op. 1735
- argus*, *Anthias*, Bloch, 1792, *Naturgeschichte der Ausländischen Fische*, part 6, p. 111 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1439
- argus**, **Cephalopholis**, Schneider in Bloch & Schneider, 1801, *Systema ichthyologiae*, p. 311 (Osteichthyes). Op. 1439
- argyrocephala**, **Tachina**, Meigen, 1824, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 4, p. 372 (valid subjective synonym of the specific name of *Musca leucocephala* Rossi, 1790, the type species of **Metopia** Meigen, 1803) (Diptera). Op. 1772
- Argyroides* Guénée, 1845, *Annales de la Société Entomologique de France*, (2)3: 322, and all uses of the name prior to the publication of **Argyroides** Simon, 1864 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1426
- Argyroides** Simon, 1864, *Histoire naturelle des Araignées*, Ed. 1, p. 253 (gender: masculine) (type species, by tautonymy: **Linyphia argyroides** Walckenaer, 1841) (Arachnida, Araneae). Op. 1426
- argyroides**, **Linyphia**, Walckenaer, 1841, *Roret's Suites à Buffon*, Aptères II, p. 282 (specific name of the type species of **Argyroides** Simon, 1864) (Arachnida, Araneae). Op. 1426
- ariminensis**, **Anomalina**, d'Orbigny in Fornasini, 1902, *Memorie della Reale Accademia della Scienze dell'Istituto di Bologna, Scienze Naturali*, (5)10: 63, fig. 62, as defined by the holotype from Rimini, Italy (catalogue no. F0437 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of **Anomalina** d'Orbigny, 1826) (Foraminiferida). Op. 1902
- ARMADILLIDAE** Brandt, [1831], in Brandt & Ratzeburg, *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 80 (type genus: **Armadillo** Latreille, 1802) (Isopoda). Op. 1897

- ARMADILLIDIIDAE** Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **6**: 184 (type genus: *Armadillidium* Brandt in Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897
- Armadillidium** Brandt in Brandt & Ratzeburg, [1831], *Medizinische Zoologie oder getreue Darstellung und Beschreibung der Thiere die in der Arzneimittellehre in Betracht kommen, in systematischer Folge herausgegeben*, vol. 2, p. 81 (gender: neuter) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum*, **1911**: 225: *Armadillidium commutatum* Brandt in Brandt & Ratzeburg, [1831], a junior subjective synonym of *Armadillo vulgaris* Latreille, 1804) (Isopoda). Op. 1897
- Armadillo* Cuvier, 1792, *Journal d'Histoire Naturelle* (Paris), **2**(13): 27, and all uses of the name prior to the publication of *Armadillo* Latreille, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diplopoda). Op. 1897
- Armadillo** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 43 (gender: masculine) (type species, by designation under the plenary power: *Armadillo officinalis* Duméril, 1816) (Isopoda). Op. 1897
- armadillo*, *Oniscus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 637 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- arnouxii**, *Gymnodactylus*, Duméril, 1851, *Catalogue méthodique de la collection des reptiles du Muséum d'Histoire Naturelle de Paris*, p. 44, ruled under the plenary power not to be given priority over the specific name of *Heteronota pelagica* Girard, 1857 whenever the two names are considered to be synonyms (Reptilia, Sauria). Op. 1647
- Aspidiphorus* Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47, ruled under the plenary power to be an incorrect original spelling of *Aspidiphorus* (Coleoptera). Op. 1862
- arquata**, *Kelaeno*, Münster, 1842, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 5, p. 96 (specific name of the type species of *Muensterella* Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860
- articularis**, *Harpa*, Lamarck, 1822, *Histoire Naturelle des Animaux sans Vertèbres*, part 7, p. 256 (Gastropoda). Op. 1518
- ascensionis*, *Caranx*, Cuvier in Cuvier & Valenciennes, 1833, *Histoire naturelle des poissons*, vol. 9, p. 102 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1841
- Ascopora** Trautschold, 1876, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **13**: 367 (gender: feminine) (type species, by designation under the plenary power: *Ceriopora nodosa* Fischer von Waldheim, 1837) (Bryozoa, Cryptostomata). Op. 1786
- Asellus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 671 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 541: *Oniscus aquaticus* Linnaeus, 1758) (Isopoda). Op. 1754
- ASPIDIPHORIDAE** Kiesenwetter, 1877 (1859), *Naturgeschichte der Insecten Deutschlands* (W.F. Erichson), vol. 1 (Coleoptera), part 5, Hälfte 1, p. 198 (type genus: *Aspidiphorus* Ziegler in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Aspidiphorus* are not to be given priority over **SPHINDIDAE** Jacquelin du Val, [1861] and other family-group names based on *Sphindus* Megerle in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862
- Aspidiphorus** Ziegler in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 47 (gender: masculine) (type species, by monotypy: *Nitidula orbiculata* Gyllenhal, 1808) (Coleoptera). Op. 1862
- Aspidophorus* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis* ..., p. 36 (an unjustified emendation of *Aspidiphorus* Ziegler in Dejean, 1821 and a junior homonym of *Aspidophorus* Lacépède, [1801]) (Coleoptera). Op. 1862
- Aspidophorus* Lacépède, [1801], *Histoire naturelle des poissons*, vol. 3, p. 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Scorpaeniformes). Op. 1855
- assectella**, *Roeslerstammia*, Zeller, 1839, *Isis* (von Oken), **1839**(3): col. 203 (specific name of the type species of *Acrolepiopsis* Gaedike, 1970) (Lepidoptera). Op. 1910
- assimilis*, *Curculio*, Fabricius, 1775, *Systema Entomologiae*, p. 134, and all uses of the name prior to the publication of *Curculio assimilis* Paykull, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1529
- assimilis**, *Curculio*, Paykull, 1792, *Monographia Curculionum Sueciae*, p. 69 (specific name of the type species of *Ceutorhynchus* Germar, 1824) (Coleoptera). Op. 1529
- Astacilla** Cordiner, 1793, *Remarkable ruins and romantic prospects of North Britain. With ancient monuments and singular subjects of natural history*, pl. 4 (gender: feminine) (type species, by subsequent designation by Fowler, 1912, *Report of the New Jersey State Museum for 1911*, p. 525: *Oniscus longicornis* J. Sowerby, 1805), ruled under the plenary power to be the correct original spelling of the name published as 'Astacillae' (Isopoda). Op. 1369
- Asthenotoma** Harris & Burrows, 1891, *The Eocene and Oligocene beds of the Paris Basin*, p. 113 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Oligotoma* Bellardi, 1875: *Pleurotoma meneghinii* Mayer, 1868) (Gastropoda). Op. 1792
- astoma*, *Volverella*, Bory de St Vincent, [1827], in: *Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnées*, p. 782 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778
- ater**, *Curculio*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of *Rhyncolus* Germar, 1817) (Coleoptera). Op. 1655
- ater**, *Dytiscus*, De Geer, 1774, *Mémoires pour servir à l'histoire des insectes*, vol. 4, p. 401 (Coleoptera). Op. 1556
- ater*, *Dytiscus*, Forster, 1771, *Novae species Insectorum I*, p. 54, and all uses of the name prior to the publication of *Dytiscus ater* De Geer, 1774 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1556
- Atheris** Cope, 1862, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **14**: 337 (gender: feminine) (type species, by subsequent designation by Loveridge, 1957, *Bulletin of the Museum of Comparative Zoology*, Harvard, **117**(2): 159: *Vipera chlorocheis* Schlegel, 1855, a junior subjective synonym of *Vipera chlorechis* Pel, [1851]) (Reptilia, Serpentes). Op. 1634
- atlantica**, *Viquesnelia*, Morelet, 1860, *Iles Açores. Notice sur l'histoire naturelle des Açores suivie d'une description des mollusques terrestres de cet Archipel*, p. 139 (specific name of the type species of *Plutonina* Morelet in Stabile, 1864) (Gastropoda). Op. 1880

- atlanticus**, **Chrysops**, Pechuman, 1949, *Canadian Entomologist*, **81**: 79 (Diptera). Op. 1711
- atlanticus**, **Scylliorhinus**, Koefoed, 1927, *Report of the Scientific Results of Michael Sars North Atlantic Deepsea Expedition 1910*, **4**(1): 18 (Chondrichthyes, Carcharhiniformes). Op. 1732
- Atramentarius** Buckland & Agassiz, 1838, in Buckland, W., *Geologie und Mineralogie in Beziehung zur natürlichen Theologie*, vol. 2, pl. 44", fig. 7, footnote (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- atraria**, **Siboma**, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the freshwaters of the United States west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 44, first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 208 between 30 September and 27 December 1856 (Osteichthyes, Cypriniformes). Op. 1872
- atripes**, **Cassida**, Le Conte, 1859, *Smithsonian Contributions to Knowledge*, **11**(6): 28 (specific name of the type species of **Strongylocassis** Hincks, 1950, replacement name for **Strongylaspis** Spaeth, 1936) (Coleoptera). Op. 1453
- attenuatus**, **Steno**, Gray, 1846, *The Zoology of the Voyage of H. M. S. 'Erebus' and 'Terror' during the years 1839 to 1843*, vol. 1 (Mammalia, Birds), p. 44 (specific name of the type species of **Stenella** Gray, 1866) (Mammalia, Cetacea). Op. 1660
- ATYDAE** Abbott, 1954, *American Seashells*, p. 278 (an incorrect subsequent spelling of **ATYDIDAE** Thiele, 1925) (Gastropoda). Op. 1553
- ATYDIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899*. (Gastropoda), vol. 17, part 2, p. 265 (type genus: **Atys** de Montfort, 1810), spelling emended from **ATYIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- ATYIDAE** Thiele, 1925, *Wissenschaftliche Ergebnisse der Deutschen Tiefsee-Expedition auf des Dampfer 'Valdivia' 1898-1899*. (Gastropoda), vol. 17, part 2, p. 265, spelling emended to **ATYDIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Atys** de Montfort, 1810 is **ATYD-** (Gastropoda). Op. 1553
- Atys** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles. Coquilles Univalves, non cloisonnées*, vol. 2, p. 342 (gender: masculine) (type species, by original designation: **Atys cymbulus** de Montfort, 1810, a junior objective synonym of **Bulla naucum** Linnaeus, 1758) (Gastropoda). Op. 1553
- Auchenia** Thunberg, 1792, *Nova Acta Upsala*, **5**: 95, 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1382
- Audinetella** Spinola, 1850, *Tavola sinottica dei generi spettanti alla classe degli insetti arthrodignati Hemiptera Linn., Latr. Rhyngota Fabr., Rhynchota Burm.*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1742
- Augochlora** Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 73 (gender: feminine) (type species, by subsequent designation by Cockerell, 1923, *Annals and Magazine of Natural History*, (9)11: 448: **Halictus purus** Say, 1837) (Hymenoptera). Op. 1952
- AUGOCHLORINI** Beebe, 1925, *Zoologica*, **6**: 102 (type genus: **Augochlora** Smith, 1853), ruled under the plenary power that this name and other family-group names based on **Augochlora** are to be given precedence over **OXYSTOGLOSSINI** Schrottky, 1909 and other family-group names based on **Oxystoglossa** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1952
- aurifer**, **Curculio**, Drury, 1773, *Illustrations of natural history*, vol. 1, p. 380 (specific name of the type species of **Lachnopus** Schönherr, 1840) (Coleoptera). Op. 1451
- auris**, **Peneroplis**, DeFrance, 1824, *Dictionnaire des Sciences Naturelles*, vol. 32, p. 178 (specific name of the type species of **Planularia** DeFrance, 1826) (Foraminiferida). Op. 1571
- aurismalchi**, **Helix**, Müller, 1774, *Vermium Terrestrium et Fluviatilium ...*, vol. 2, p. 112 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1662
- auritus**, **Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 283 (specific name of the type species of **Lepomis** Rafinesque, 1819) (Osteichthyes, Perciformes). Op. 1684
- austeni**, **Simulium**, Edwards, 1915, *Bulletin of Entomological Research*, **6**: 33 (Diptera). Op. 1508
- australiensis**, **Trigoniza**, Bolivar, 1898, *Annali del Museo Civico di Storia Naturale Giacomo Doria*, **39**: 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Orthoptera). Op. 1489
- australis**, **Microgaster**, Thomson, 1895, *Opuscula Entomologica*, p. 2241 (specific name of the type species of **Microgaster** Latreille, 1804) (Hymenoptera). Op. 1510
- Austrocochlea** Fischer, 1885, *Manuel de Conchyliologie et de Paléontologie conchyliologique*, p. 820 (gender: feminine) (type species, by monotypy: **Monodonta constricta** Lamarck, 1822) (Gastropoda). Op. 1930
- avara**, **Lara**, Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (specific name of the type species of **Lara** Le Conte, 1852) (Coleoptera). Op. 1515
- avellanae**, **Calycophthora**, Sorauer, 1886, *Handbuch der Pflanzenkrankheiten*, Ed. 2, vol. 1, p. 827, and all uses of the name prior to the publication of **Phytoptus avellanae** Nalepa, 1889 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnida, Acarina). Op. 1521
- avellanae**, **Phytoptus**, Nalepa, 1889, *Sitzungsberichte der Akademie der Wissenschaften Mathematisch-Naturwissenschaftliche Classe, Wien*, **98**(1): 126 (specific name of the type species of **Phytoptus** Dujardin, 1851) (Arachnida, Acarina). Op. 1521
- aygula**, **Simia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1400
- AZINIDAE** Walsingham, 1906, *Annals and Magazine of Natural History*, (7)18: 177 (type genus: **Azinis** Walker, 1863), ruled under the plenary power that this name and other family-group names based on **Azinis** are not to be given priority over **ETHMIIDAE** Busck, 1909 and other family-group names based on **Ethmia** Hübner, [1819] whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544

- Azinis** Walker, 1863, *List of the specimens of lepidopterous Insects in the collection of the British Museum*, part 28, p. 541 (gender: feminine) (type species, by monotypy: **Azinis hilarella** Walker, 1863) (Lepidoptera). Op. 1544
- azurea**, **Musca**, Fallén, 1817, *Kongliga Vetenskaps Akademiens Handlingar*, **1816**: 245, ruled under the plenary power to be as defined by the lectotype designated by Sabrosky, 1956, *Proceedings of the Royal Entomological Society of London*, (B)**25**(9-10): 178 (specific name of the type species of **Protocalliphora** Hough, 1899) (Diptera). Op. 1618
- Bagre** Cloquet, 1816, *Dictionnaire des sciences naturelles*, vol. 4, pp. 52-53 (gender: masculine) (type species, by absolute tautonymy: **Silurus bagre** Linnaeus, 1766) (Osteichthyes, Siluriformes). Op. 1402
- bagre**, **Silurus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1, p. 505 (specific name of the type species of **Bagre** Cloquet, 1816) (Osteichthyes, Siluriformes). Op. 1402
- BAGRIDAE** Bleeker, 1858, *Acta Societatis Scientiarum Indo-Neerlandicae*, **4**: 42 (type genus: **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402
- Bagrus** Bosc, 1816, *Nouveau dictionnaire d'histoire naturelle*, vol. 3, p. 147 (gender: masculine) (type species, by subsequent designation by Bailey & Stewart, 1983, *Bulletin of Zoological Nomenclature*, **40**: 169: **Silurus bajad** Forskål, 1775) (Osteichthyes, Siluriformes). Op. 1402
- bahiensis**, **Pellonula**, Steindachner, 1879, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften. Wien*, **80**: 181, pl. 3, fig. 2, as defined by the lectotype (specimen no. NMV. 76436:4, 76.5 mm SL, 'Bucht von Bahia', Steindachner coll. in the Naturhistorisches Museum, Vienna) designated under the plenary power (Osteichthyes). Op. 1390
- bajad**, **Silurus**, Forskål, 1775, *Descriptiones Animalium, avium, amphibiorum, piscum, insectorum, vermium, quae in itinere orientali observavit*, p. 66 (specific name of the type species of **Bagrus** Bosc, 1816) (Osteichthyes, Siluriformes). Op. 1402
- Balcis** Leach in Gray, 1847, *Annals and Magazine of Natural History*, **20**(133): 271 (gender: feminine) (type species, by monotypy: **Balcis montagui** Leach in Gray, 1847, a junior subjective synonym of **Strombiformis albus** Da Costa, 1778) (Gastropoda). Op. 1739
- Balitora** Gray, 1830, *Illustrations of Indian zoology, chiefly selected from the collection of General Hardwicke*, vol. 1, part 3, pl. 88 (gender: feminine) (type species, by subsequent designation by Jordan, 1919, *The genera of fishes. Part 2. From Agassiz to Bleeker, 1833-1858, twenty-six years, with the accepted type of each*, p. 178: **Balitora brucei** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715
- BALITORIDAE** Swainson, 1839, in Lardner (Ed.), *The cabinet cyclopedia*, vol. 2, p. 190 (type genus: **Balitora** Gray, 1830) (Osteichthyes, Cypriniformes). Op. 1715
- balliston**, **Lampides**, Hübner, [1823], *Zuträge zur Sammlung exotischer Schmettlinge*, p. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1527
- baltica**, **Rhipidocystis**, Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, **52**(4): 665, text-fig. 3 (specific name of the type species of **Rhipidocystis** Jaekel, 1901) (Eocrinoidea). Op. 1760
- banksii**, **Psittacus**, Latham, 1790, *Index Ornithologicus, sive systema ornithologiae ...*, vol. 1, p. 107 (Aves, Psittaciformes). Op. 1833
- barbata**, **Helix (Helicigona)**, Férussac, 1832, *Histoire naturelle générale et particulière des mollusques terrestres et fluviatiles*, Explication des planches des livraisons 22-27; pl. 66*, fig. 3, confirmed by the Commission that the name is first available from Férussac (1832) and not from Férussac (1821), as defined by the lectotype (specimen figured and named as *H. (H.) barbata* var. *alpha* by Férussac, 1832) ruled under the plenary power to be as designated by Gittenberger & Groh, 1986, *Archiv für Molluskenkunde*, **116**: 222 (Gastropoda). Op. 1690
- Bathyarca** Kobelt, 1891, Die Gattung *Arca* L. In: *Martini & Chemnitz Systematisches Conchylien Cabinet* (Küster, H.C., Ed.), vol. 8, part 2, p. 213 (gender: feminine) (type species, by original designation: **Arca pectunculoides** Scacchi, 1834) (Bivalvia). Op. 1887
- Bathynomus** Milne Edwards, 1879, *Comptes Rendus de l'Académie des Sciences*, Paris, **88**: 21 (gender: masculine) (type species, by monotypy: **Bathynomus giganteus** Milne Edwards, 1879), ruled under the plenary power to be given precedence over **Palaega** Woodward, 1870 whenever the two names are considered to be synonyms (Isopoda). Op. 1668
- bauri**, **Coelurus**, Cope, 1887, *American Naturalist*, **21**: 368, as defined by the neotype (the articulated skeleton no. AMNH 7224 in the American Museum of Natural History, New York) designated under the plenary power (specific name of the type species of **Coelophysus** Cope, 1889) (Reptilia, Saurischia). Op. 1842
- beadlei**, **Hapalorhynchus**, Goodman, 1987, *Transactions of the American Microscopical Society*, **106**: 80, as defined by the lectotype (specimen illustrated in Fig. 1 of Goodman, 1987, with the type locality 'near Kampala, Uganda' and the host '*Pelusios* sp.') designated under the plenary power, the holotype having been set aside under the plenary power (Trematoda, Digenea). Op. 1588
- Beanea** Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, **39**: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481
- Belemnites** Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, **1**: 81 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1721
- BELEMNITIDAE** Owen, 1838, *Transactions of the Zoological Society of London*, **2**(2): 127, ruled under the plenary power to be unavailable, the name of its type genus, **Belemnites** Lamarck, 1799, having been suppressed under the plenary power (Cephalopoda, Coleoidea). Op. 1721
- belemnitooides**, **Orthoceras**, Buckland, 1830, *Edinburgh New Philosophical Journal*, **8**: 23 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- Belemnosepia** Buckland & Agassiz, 1836, in Buckland, W., *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, **1836**: 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1914
- BELEMNOSPIIDAE** Naef, 1921, *Fauna und Flora des Golfes von Neapel*, **35**: 47 (invalid because the name of the type genus, **Belemnosepia** Buckland & Agassiz in Buckland, 1836, has been suppressed) (Cephalopoda, Coleoidea). Op. 1914
- Belemnoteuthis** Pearce, 1847, *London Geological Journal*, **2**: pls. 15-16 (unavailable as an incorrect subsequent spelling of **Belemnoteuthis** Pearce, 1842) (Cephalopoda, Coleoidea). Op. 1914

- Belemnotherutis** Pearce, 1842, *Proceedings of the Geological Society of London*, 3: 593 (gender: feminine) (type species, by subsequent monotypy by Pearce, 1847, *London Geological Journal*, 2: pls. 15-16: **Belemnotherutis antiqua** Pearce, 1847) (Cephalopoda, Coleoidea). Op. 1914
- bellatrix**, **Phalaena**, Stoll, 1780, in Cramer, *Uitlandsche Kapellen (Papillons exotiques)*, vol. 4, p. 32, pl. 305, fig. F (specific name of the type species of **Crinodes** Herrich-Schäffer, 1855) (Lepidoptera). Op. 1378
- bellii**, **Liolaemus**, Gray, 1845, *Catalogue of the specimens of lizards in the collection of the British Museum*, p. 212 (Reptilia, Squamata). Op. 1909
- bellii**, **Tropidolepis**, Gray, 1831, in Griffith, E. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organization, by the Baron Cuvier, with additional descriptions of all the species hitherto named, and of many not before noticed*, vol. 9 (Supplement), p. 44 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Squamata). Op. 1909
- bergeri**, **Semionotus**, Agassiz, 1833, *Recherches sur les poissons fossiles*, vol. 2, part 1, p. 8 (specific name of the type species of **Semionotus** Agassiz, 1832) (Osteichthyes). Op. 1438
- berghausi**, **Conus**, Michelotti, 1847, *Natuurkundige Verhandelingen van de Hollandische Naatschappij der Wetenschappen te Haarlem*, (2)3(2): 342, ruled under the plenary power to be given precedence over the specific name of **Conus demissus** Philippi, 1836 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699
- bergstraesserella**, **Tinea**, Fabricius, 1781, *Species Insectorum*, vol. 2, p. 302 (specific name of the type species of **Glyphipterix** Hübner, [1825]) (Lepidoptera). Op. 1418
- berniassartensis**, **Iguanodon**, Boulenger in Beneden, 1881, *Bulletin de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique*, Classe des Sciences, (3)1(5): 606, as defined by the lectotype (skeleton Q, catalogue no. IRSNB 1534 in the Institut Royal des Sciences Naturelles de Belgique, Brussels) designated under the plenary power (specific name of the type species of **Iguanodon** Mantell, 1825) (Reptilia, Ornithischia). Op. 1947
- Berosus** Leach, 1817, *The zoological miscellany*, vol. 3, p. 92 (gender: masculine) (type species, by monotypy: **Dytiscus luridus** Linnaeus, 1761) (Coleoptera). Op. 1577
- BERYTIDAE** Fieber, [1851], *Abhandlungen der Königlichen Böhmischen Gesellschaft der Wissenschaften*, 5(7): 189 (type genus: **Berytus** Fabricius, 1803, a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Berytinellus** Stichel, 1957, *Illustrierte Bestimmungstabellen der Wanzen. II. Europa. (Hemiptera-Heteroptera Europae)*, vol. 4, Heft 2. *Pentatomomorpha Lygaeoidea Piesmidiae, Berytidae, Lygaeidae*, part 1, p. 44 (a junior objective synonym of **Lizinus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504
- Berytinus** Kirkaldy, 1900, *Entomologist*, 33: 241 (gender: masculine) (type species, by original designation: **Cimex clavipes** Fabricius, 1775), ruled under the plenary power to be given precedence over **Lizinus** Mulsant & Rey, 1870 and **Melorus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504
- Berytus** Fabricius, 1803, *Systema Rhyngotorum*, p. 264 (a junior objective synonym of **Neides** Latreille, 1802) (Heteroptera). Op. 1504
- Bhatia** Distant, 1908, *The fauna of British India including Ceylon and Burma*, vol. 4 (Rhynchota), p. 357 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: **Eutettix olivaceus** Melichar, 1903) (Homoptera). Op. 1819
- bibronii**, **Proctotretus**, Bell, 1842, in Darwin, C. (Ed.), *The zoology of the voyage of H.M.S. Beagle, under the command of Captain Fitzroy, R.N., during the years 1832-1836*, part 5, p. 6 (Reptilia, Squamata). Op. 1909
- bicincta**, **Eurymela**, Erichson, 1842, *Archiv für Naturgeschichte*, 8(1): 286, as defined by the neotype (specimen in the Bernice P. Bishop Museum, Honolulu, Hawaii, U.S.A., labelled 'Sydney, N.S.W. Austr. m 1-1095; Coll. Koebele; type of *E. bicinctellus* Kirk; *Eurymelias bicinctellus* 544 (Kirk.); neotype *Eurymela bicincta* (Erichson)') designated under the plenary power (specific name of the type species of **Eurymeloides** Ashmead, 1889) (Homoptera). Op. 1706
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- bicirrhosum**, **Ischnosoma**, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328 (specific name of the type species of **Osteoglossum** Cuvier, 1829) (Osteichthyes, Osteoglossiformes). Op. 1621
- bicolor**, **Heteroclonium**, Cope, 1896, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1896: 461 (Reptilia, Squamata). Op. 1482
- bifasciella**, **Elachista**, Treitschke, 1833, in Ochsenheimer, *Die Schmetterlinge von Europa*, vol. 9, part 2, p. 182 (specific name of the type species of **Elachista** Treitschke, 1833) (Lepidoptera). Op. 1557
- biguttatus**, **Dytiscus**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 4, p. 1959, and all uses of the name prior to the publication of **Dytiscus biguttatus** Olivier, 1795 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1785
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- bilineatus**, **Polygnathus**, Roundy, 1926, *U.S. Geological Survey, Professional Paper no. 146*, p. 13 (specific name of the type species of **Gnathodus** Pander, 1856) (Conodonts). Op. 1415
- bilobatus**, **Bellerophon**, Sowerby, 1839, in Murchison, *The Silurian System, founded on geological researches ...*, p. 643 (specific name of the type species of **Sinuities** Koken, 1896) (Gastropoda, Archaeogastropoda). Op. 1470
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- bollensis**, **Loligo**, Schübler in Zieten, 1832, *Die Versteinerungen Württembergs, Expeditum des Werkes 'Unsere Zeit'*, part 5, p. 34 (specific name of the type species of **Geoteuthis** Münster, 1843) (Cephalopoda, Coleoidea). Op. 1914
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- brachyura**, **Sylvia**, Vieillot, [1820], in Bonnatere & Vieillot, *Tableau encyclopaedique et methodique, trois règnes de la nature, ornithologie*, vol. 2, p. 459 (Aves). Op. 1859
- brachyuris**, **Dorylaimus**, de Man, 1880, *Tijdschrift der Nederlandsche Dierkundige Vereeniging*, **5**: 83, as defined by the female lectotype (slide no. VAS 254 in the Zoological Museum, University of Amsterdam) designated by Loof, 1961, *Beaufortia*, **8**: 239 (specific name of the type species of **Nygolaimus** Cobb, 1913) (Nematoda). Op. 1876
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- brasiliensis**, **Mugil**, Spix in Spix & Agassiz, 1831, *Selecta genera et species piscium quos in itinere per Brasiliam ...*, part 2, p. 134 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1787
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- brevimanus**, **Delphinus**, Wagner, 1846, *Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen von D. Johann Christian Daniel von Schreber*, vol. 7 (*Ruderfüßer und Fischzitzthiere*), pl. 361, fig. 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660
- brevipalpis**, **Helophorus**, Bedel, 1881, *Annales de la Société Entomologique de France*, **6**(Supplement): 301, ruled under the plenary power to be given precedence over the specific name of **Helophorus creticus** Kiesenwetter, 1858 whenever the two names are considered to be synonyms (Coleoptera). Op. 1629
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- Brius** Dejean, 1821, *Catalogue de la collection des Coléoptères de M. le Baron Dejean*, p. 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1474
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- Bruchus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 163, and all uses of the name prior to the publication of **Bruchus** Linnaeus, 1767 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1809
- Bruchus** Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 604 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 430: **Dermestes pisorum** Linnaeus, 1758) (Coleoptera). Op. 1809
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- Bubo** Duméril, 1806, *Zoologie analytique*, p. 34 (gender: masculine) (type species, by subsequent monotypy by Froriep, 1806, *C. Duméril's analytische Zoologie aus dem französischen mit Zusätzen*, p. 35: *Strix bubo* Linnaeus, 1758) (Aves). Direction 122
- bubo**, *Strix*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 92 (specific name of the type species of *Bubo* Duméril, 1806) (Aves). Direction 122
- bucatus**, *Adiantus*, Ameghino, 1891, *Revista Argentina de Historia Natural*, 1: 134, as defined by the neotype (specimen no. A1812 in the Museo Argentino de Ciencias Naturales, described and figured by Ameghino, 1894, *Boletín de la Academia Nacional de Ciencias en Córdoba*, 13: 259-452 and 1897, *Boletín del Instituto Geográfico Argentino*, 18: 406-521, fig. 41) designated under the plenary power (specific name of the type species of *Adiantus* Ameghino, 1891) (Mammalia). Op. 1409
- buccatus**, *Conops*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 605 (specific name of the type species of *Myopa* Fabricius, 1775) (Diptera). Op. 1870
- Bucephalus** Baer, 1827, *Nova Acta Physico-Medica Academiae Caesareae Leopoldino-Carolinae Naturae Curiosorum*, 13: 570 (gender: masculine) (type species, by monotypy: *Bucephalus polymorphus* Baer, 1827) (Trematoda). Op. 1717
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- Buprestis** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 408 (gender: feminine) (type species, by designation under the plenary power: *Buprestis octoguttata* Linnaeus, 1758) (Coleoptera). Op. 1784
- byronia**, *Phoca*, de Blainville, 1820, *Journal de Physique, de Chimie et d'Histoire Naturelle*, 91: 287, 300 (first available subjective synonym of *Phoca leonina* Molina, 1782, the type species of *Otaria* Péron, 1816 and a junior primary homonym of *Phoca leonina* Linnaeus, 1758) (Mammalia, Pinnipedia). Op. 1962
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- Byrrhus** Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 568 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 428: *Dermestes pilula* Linnaeus, 1758) (Coleoptera). Op. 1754
- Cacatoes* Duméril, 1805, *Zoologie analytique, ou méthode naturelle de classification des animaux*, pp. 50, 51 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1949
- Cacatua** Vieillot, 1817, in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 17, p. 6 (gender: feminine) (type species, by subsequent designation by Salvadori, 1891, in Sharpe, R.D. (Ed.), *Catalogue of the birds in the collection of the British Museum*, vol. 20, pp. 115, 124: *Cacatua cristata* Vieillot, 1817, a junior subjective synonym of *Psittacus albus* Müller, 1776) (Aves, Psittaciformes). Op. 1949
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- CACOSTERNINAE** Noble, 1931, *The Biology of the Amphibia*, p. 540 (type genus: *Cacosternum* Boulenger, 1887), ruled under the plenary power that this name and other family-group names based on *Cacosternum* are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and other family-group names based on *Hemimantis* Peters, 1863, but are not to be given priority over **PETROPEDETINAE** Noble, 1931 and other family-group names based on *Petropedetes* Reichenow, 1874 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- Cacosternum** Boulenger, 1887, *Annals and Magazine of Natural History*, (5)20: 51 (gender: neuter) (type species, by monotypy: *Cacosternum nanum* Boulenger, 1887) (Amphibia, Anura). Op. 1921
- Cacoxenus** Loew, 1858, *Wiener Entomologischen Monatschrift*, 2: 217 (gender: masculine) (type species, by monotypy: *Cacoxenus indagator* Loew, 1858) (Diptera). Op. 1879
- Caecilia** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (gender: feminine) (type species, by subsequent designation by Dunn, 1942, *Bulletin of the Museum of Comparative Zoology*, Harvard, 91: 494: *Caecilia tentaculata* Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1462
- CAECILIAIDAE** Rafinesque, 1814, *Specchio delle scienze o Giornale Enciclopedico di Sicilia*, 2: 104 (an emended spelling of **CAECILIIDAE**, adopted and placed on the Official List in Op. 1462 but deleted and placed on the Official Index in Op. 1830) (Amphibia, Gymnophiona). Ops. 1462, 1830
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- Caecilius** Curtis, 1837, *British entomology ...*, p. 648 (gender: masculine) (type species, by subsequent designation by Mockford, 1969, *Transactions of the American Entomological Society*, 95: 78: *Caecilius fenestratus* Curtis, 1837, a junior subjective synonym of *Psocus fuscopterus* Latreille, 1799) (Psocoptera). Op. 1462
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- caedemadens**, *Cassida*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 65, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820

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- caesa**, **Agathis**, Klug, 1835, in Walzl, *Reise durch Tyrol Oberitalien und Piemont nach den südlichen Spanien*, vol. 2, p. 89 (specific name of the type species of **Disophrys** Foerster, 1862) (Hymenoptera). Op. 1531
- calcar**, **Calcarina**, d'Orbigny, 1839, in de la Sagra, *Histoire physique, politique et naturelle de l'Île de Cuba*, p. 81 (Foraminiferida). Op. 1464
- calcaratus**, **Hemimantis**, Peters, 1863, *Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, **1863**: 452, issued in the serial in 1864 but published as a separate in 1863 (specific name of the type species of **Hemimantis** Peters, 1863) (Amphibia, Anura). Op. 1921
- Calcarina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 276 (gender: feminine) (type species, by subsequent designation by Parker & Jones, 1859, *Annals and Magazine of Natural History*, (3)3: 482: **Nautilus spengleri** Gmelin, 1791) (Foraminiferida). Op. 1569
- Caliroa** A. Costa, 1859, *Imenotteri*. Part 3a (Trivellarti sessiliventri) in Costa, O., *Fauna del Regno Napoli*, part 5 (Imenotteri), p. 59 (gender: feminine) (type species, by monotypy: **Caliroa sebetia** A. Costa, 1859, a junior subjective synonym of **Tenthredo** (**Allantus**) **cinxia** Klug, 1816) (Hymenoptera). Op. 1963
- CALIROINI** Benson, 1938, *Transactions of the Entomological Society of London*, **87**(15): 368 (type genus: **Caliroa** A. Costa, 1859) (Hymenoptera). Op. 1963
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- CALLIANIDEINAE** De Man, 1928, *Siboga Expeditions Monograph*, **39**(a6): 30 (type genus: **Callianidea** H. Milne Edwards, 1837) (Crustacea, Decapoda). Op. 1522
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- Callisea** Dana, 1852, *Proceedings of the Academy of Natural Sciences, Philadelphia*, **6**: 11 (a junior objective synonym of **Callianisea** H. Milne Edwards, 1837) (Crustacea, Decapoda). Op. 1522
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- Calymene** Brongniart in Brongniart & Desmarest, 1822, *Histoire naturelle des Crustacés fossiles*, p. 11 (gender: feminine) (type species, by subsequent designation by Milne Edwards, 1844, in Cuvier, *Le règne animal*, Disciples edition, vol. 18, pl. 80, figs. 1, 1a, 1b: **Calymena blumenbachii** Brongniart in Desmarest, 1817) (Trilobita). Op. 1433
- CALYMENIDAE** Milne Edwards, 1840, *Histoire naturelle des Crustacés*, in: Roret's *Suites à Buffon*, vol. 3, p. 293 (type genus: **Calymene** Brongniart in Brongniart & Desmarest, 1822) (Trilobita). Op. 1433
- camelopardalis**, **Cervus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 66 (specific name of the type species of **Giraffa** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
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- camillus**, **Papilio**, Fabricius, 1781, *Species Insectorum ...*, vol. 2, p. 11 (Lepidoptera). Op. 1917
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- caparoch**, **Strix**, Müller, 1766, *Des Ritters C. von Linne's ... vollständige Natursystem ...*, Supplement, p. 69 (valid specific name at the time of the Commission's ruling of *Strix hudsonia* Gmelin, 1788, the type species of *Surnia Duméril*, 1806) (Aves). Direction 122
- capensis**, **Algyra**, A. Smith, 1838, *Magazine of Natural History and Journal of Zoology, Botany, Mineralogy, Geology and Meteorology*, 2: 94 (senior subjective synonym of *Ichnotropis macrolepidota* Peters, 1854, the type species of *Ichnotropis* Peters, 1854) (Reptilia, Sauria). Op. 1422
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- caperans**, **Brachycerus**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 55, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
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- capucinus**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 355 (specific name of the type species of *Bostrichus* Geoffroy, 1762) (Coleoptera). Op. 1754
- Capys** Hewitson, [1865], *Illustrations of Diurnal Lepidoptera. Lycaenidae. (Supplement)*, vol. 1, p. 59 (gender: masculine) (type species, by monotypy: **Papilio alpheus** Cramer, [1777]) (Lepidoptera). Op. 1398
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- Carcinochelis** Fieber, 1861, *Die europäischen Hemiptera Halbfügler (Rhynchotha Heteroptera). Nach der analytischen Methode Bearbeitet*, p. 34 (gender: masculine) (type species, by designation under the plenary power: **Carcinochelis alutaceus** Handlirsch, 1897) (Heteroptera). Op. 1641
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- carnivora**, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta ...*, vol. 4, p. 313 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1670
- carolinensis**, **Anolis**, Voigt, 1832, in Cuvier, *Das Thierreich ... Nach der zweiten ... Ausgabe übersetzt und durch Zusätze erweitert von F.S. Voigt*, p. 71 (specific name of the type species of **Anolis** Daudin, 1802) (Reptilia, Sauria). Op. 1385
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- carthami**, **Papilio**, Hübner, [1813], *Sammlung europäischer Schmetterlinge*, vol. 1, pl. 143 (Lepidoptera). Op. 1599
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- cataphractus**, **Cottus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 264 (specific name of the type species of *Agonus* Bloch & Schneider, 1801) (Osteichthyes, Scorpaeniformes). Op. 1855
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- Cenobita** H. Milne Edwards, 1837, *Histoire naturelle des Crustacés*, vol. 2, p. 238 (an incorrect subsequent spelling of **Coenobita** Latreille, 1829) (Crustacea, Decapoda). Op. 1575
- Cenobites** Berthold, 1827, *Latreille's Natürliche Familien des Thierreichs*, p. 263 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- CENOBITIDAE** Dana, 1851, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **5**: 269 (an incorrect original spelling of **COENOBITIDAE**) (Crustacea, Decapoda). Op. 1575
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- Cerocoma** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 357 (gender: feminine) (type species, by subsequent monotypy by Fabricius, 1775, *Systema Entomologiae*, p. 262: **Meloe schaefferi** Linnaeus, 1758) (Coleoptera). Op. 1754
- Ceroplesis** Serville, 1835, *Annales de la Société Entomologique de France*, **4**: 93 (gender: masculine) (type species, by designation under the plenary power: **Lamia aethiops** Fabricius, 1775) (Coleoptera). Op. 1407
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- CERYLONIDAE** Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 47 (type genus: **Cerylon** Latreille, 1802), ruled under the plenary power that this name and other family-group names based on **Cerylon** are not to be given priority over **COLYDIIDAE** Erichson, 1842 and other family-group names based on **Colydium** Fabricius, 1792 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1811
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- Cheilosis** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 296 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Coquillett, 1910, *Proceedings of the United States National Museum*, **37**: 521: **Syrphus flavipes** Panzer, 1798) (Diptera). Op. 1744
- Cheilosis** Panzer, [1809], *Faunae insectorum germanicae initia oder Deutschlands Insecten*, Heft 108, p. 14, and all uses of the name prior to the publication of **Cheilosis** Meigen, 1822 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1744
- Cheiridium** Menge, 1855, *Neueste Schriften der Naturforschenden Gesellschaft*, **5**(2): 36 (gender: neuter) (type species, by subsequent designation by Simon, 1879, *Les arachnides de France*, vol. 7 (Les ordres des chernetes, scorpiones et opiliones), p. 43: **Chelifer museum** Leach, 1817) (Arachnida, Pseudoscorpionida). Op. 1697

- Cheirurus** Beyrich, 1845, *Ueber einige böhmischen Trilobiten*, p. 5 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Barton, 1913, *Bulletin of the Museum of Comparative Zoology*, Harvard, 54(21): 547: **Cheirurus insignis** Beyrich, 1845) (Trilobita). Op. 1435
- chelicornis**, **Solpuga**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 218, ruled under the plenary power to be available despite having been published in a suppressed work (specific name of the type species of **Solpuga** Lichtenstein, 1796) (Solifugae). Op. 1820
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- Chilosia** Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 80 (an unjustified emendation of **Cheilisia** Meigen, 1822) (Diptera). Op. 1744
- Chloralictus** Robertson, 1902, *Canadian Entomologist*, 34: 245 (gender: masculine) (type species, by original designation: **Halictus cressonii** Robertson, 1890), ruled under the plenary power to be given precedence over **Paralictus** Robertson, 1901 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1882
- chlorechis**, **Vipera**, Pel, [1851], *Nederlandsch Tijdschrift voor Jagtkunde*, 1: 172 (senior subjective synonym of the specific name of **Vipera chlorechis** Schlegel, 1855, the type species of **Atheris** Cope, 1862) (Reptilia, Serpentes). Op. 1634
- Chlorima** Germar, 1817, *Magazin der Entomologie*, 2: 341 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1642
- Chloroechis** Bonaparte, 1849, *Proceedings of the Zoological Society of London*, 1849: 145 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1634
- Chlorophanus** Sahlberg, 1823, *Periculi entomographici, species insectorum nondum descriptas proposituri, fasciculus*, p. 4 (gender: masculine) (type species, by monotypy: **Chlorophanus fallax** Sahlberg, 1823, a junior subjective synonym of **Curculio excisus** Fabricius, 1801) (Coleoptera). Op. 1642
- Choerodes** Leidy, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 6: 52 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Artiodactyla). Op. 1393
- Choeropsis** Leidy, 1852, *Journal of the Academy of Natural Sciences of Philadelphia*, (2)2: 213 (gender: feminine) (type species, by monotypy: **Hippopotamus liberiensis** Morton, 1849) (Mammalia, Artiodactyla). Op. 1393
- Cholus** Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 212 (gender: masculine) (type species, by subsequent designation by Schönherr, 1826, *Curculionidum dispositio methodica*, p. 20: **Cholus albicinctus** Germar, 1824) (Coleoptera). Op. 1449
- CHORAGIDAE** Kirby, 1819, *Transactions of the Linnean Society of London*, 12: 447 (type genus: **Choragus** Kirby, 1819), ruled under the plenary power that this name and other family-group names based on **Choragus** are not to be given priority over **ANTHRIBIDAE** Billberg, 1820 and other family-group names based on **Anthribus** Geoffroy, 1762 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1756
- Choragus** Kirby, 1819, *Transactions of the Linnean Society of London*, 12: 447 (gender: masculine) (type species, by monotypy: **Choragus sheppardi** Kirby, 1819) (Coleoptera). Op. 1756
- chordatus**, **Stylephorus**, Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, 1: 90 (specific name of the type species of **Stylephorus** Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603
- chrishna**, **Ammonites**, Forbes, 1846, *Transactions of the Geological Society, London*, 7: 103, ruled under the plenary power not to be given priority over the specific name of **Ammonites neubergicus** Hauer, 1858 whenever the two names are considered to be synonyms (Cephalopoda, Ammonoidea). Op. 1519
- Chromadora** Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (gender: feminine) (type species, by designation under the plenary power: **Chromadora nudicapitata** Bastian, 1865) (Nematoda). Op. 1815
- Chromis** Cuvier in Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 88 (gender, as confirmed by the Commission: feminine) (type species, by original designation: **Sparus chromis** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1417
- chromis**, **Sparus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 280 (specific name of the type species of **Chromis** Cuvier in Desmarest, 1814) (Osteichthyes, Perciformes). Op. 1417
- CHROMODORIDIDAE** Bergh, 1892, *Malacologische Untersuchungen in Reisen im Archipel der Philippinen von Dr C. Semper*, section 2, vol. 3, part 18, p. 1103, correction of **CHROMODORIDAE** (type genus: **Chromodoris** Alder & Hancock, 1855) (Gastropoda). Op. 1375
- Chromodoris** Alder & Hancock, 1855, *Monograph of the British nudibranchiate Mollusca*, Appendix, p. xvii (gender: feminine) (type species, by monotypy: **Doris magnifica** Quoy & Gaimard, 1832) (Gastropoda). Op. 1375
- chrysis**, **Lygaeus**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 109, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- Chrysitella** Zeller, 1839, *Isis* (von Oken), 1839(3): col. 203 (an unused objective synonym of **Roeslerstammia** Zeller, 1839) (Lepidoptera). Op. 1910
- Chrysobothris** Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predprietie in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24 (published with *An introduction to the modern classification of insects ...*, vol. 1, part 3, pp. 113-160): **Buprestis chrysostigma** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of **Chrysobotris** (Coleoptera). Op. 1784

- Chrysobotris* Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupp Predpriaetië in den Jahren 1823-1826*, part 1, p. 9, ruled under the plenary power to be an incorrect original spelling of *Chrysobothris* (Coleoptera). Op. 1784
- Chrysoclista** Stainton, 1854, *Insecta Britannica*, Lepidoptera, p. 240 (gender: feminine) (type species, by subsequent designation by Fletcher, 1928, *Catalogue of Indian Insects*, part 16, p. 25: *Phalaena linneella* Clerck, 1759) (Lepidoptera). Op. 1418
- chrysomelinus**, **Staphylinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of *Tachyporus* Gravenhorst, 1802) (Coleoptera). Op. 1743
- Chrysomyia* Macquart, 1834, *Histoire naturelle des Insectes. Diptères*, vol. 2, p. 262 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1443
- chrysopterus**, **Scarus**, Bloch & Schneider, 1801, *Systema Ichthyologiae iconibus cx illustratum*, p. 286 (specific name of the type species of *Sparisoma* Swainson, 1839) (Osteichthyes, Perciformes). Op. 1945
- chrysoscelis**, *Hyla femoralis*, Cope, 1880, *Bulletin of the United States National Museum*, 17: 29, as defined by the neotype (specimen no. 37293 in the Texas Natural History Collection, University of Texas at Austin) designated under the plenary power (Amphibia, Anura). Op. 1716
- chrysostigma**, **Buprestis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 409 (specific name of the type species of *Chrysobothris* Eschscholtz, 1829) (Coleoptera). Op. 1784
- chrysothorax**, **Vespa**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 203, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820
- CHTENOPTERYGIDAE** Grimpe, 1922, *Sitzungsberichte der naturforschenden Gesellschaft zu Leipzig*, 45-48 (1918-1921): 45 (type genus: *Chtenopteryx* Appellöf, 1890) (corrected original spelling of CTENOPTERYGIDAE) (Cephalopoda, Coleoidea). Op. 1793
- Chtenopteryx** Appellöf, 1890, *Bergens Museums Aarsberetning*, 1889(33): 3 (gender: feminine) (type species, by monotypy: *Chtenopteryx fimbriatus* Appellöf, 1890, a junior subjective synonym of *Sepioteuthis sicula* Verany, 1851), spelling confirmed as correct by the Commission (Cephalopoda, Coleoidea). Op. 1793
- Cichlasoma** Swainson, 1839, *The natural history of fishes, amphibians and reptiles, or monocardian animals*, vol. 2, p. 230 (gender: neuter) (type species, by designation under the plenary power: *Labrus bimaculatus* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- cichorii**, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (specific name of the type species of *Mylabris* Fabricius, 1775) (Coleoptera). Op. 1809
- cincta*, *Domomyza*, Rondani, 1856, *Dipterologiae italicae prodromus. 1. Genera italica ordinis Dipteriorum ordinatim disposita et distincta et in familias et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879
- cinereus*, *Oniscus*, Zenker in Panzer, 1799, *Fauna insectorum Germanicae initia, oder Deutschlands Insecten ...*, Heft 62, no. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- cingulata**, **Actia**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royale des Sciences de l'Institut de France*, vol. 2, p. 86 (specific name of the type species of *Elfia* Robineau-Desvoidy, 1850) (Diptera). Op. 1432
- cinnabarina**, **Meloe**, Scopoli, 1763, *Entomologia carniolica*, p. 60 (specific name of the senior subjective synonym of *Cucujus depressus* Fabricius, 1775, the type species of *Cucujus* Fabricius, 1775) (Coleoptera). Op. 1754
- cinnamopterum**, **Tetropium**, Kirby, 1837, in Richardson, *Fauna Boreali-Americana*, part 4, p. 174 (specific name of the type species of *Tetropium* Kirby, 1837) (Coleoptera). Op. 1473
- cinxia**, **Tenthredo** (**Allantus**), Klug, 1816, *Magazin. Gesellschaft Naturforschender Freunde zu Berlin*, 8(1): 69-70 (senior subjective synonym of *Caliroa sebetia* A. Costa, 1859, the type species of *Caliroa* A. Costa, 1859) (Hymenoptera). Op. 1963
- circularis*, *Coccinella*, Olivier, 1791, *Encyclopédie Méthodique. Histoire Naturelle. Insectes*, vol. 6, p. 62 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1693
- circumluteola**, **Banksinella luteolateralis**, Theobald, 1908, *Entomologist*, 41: 107 (Diptera). Op. 1775
- Cistela* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754
- citrinus*, *Motacilla*, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 78 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- clathrata*, *Haliotis*, Lichtenstein, 1794, *Catalogus rerum naturalium rarissimum. Sectio secunda continens Conchylia, item mineralia, ligna exotica, et arte parata*, p. 105, and all uses of the name prior to the publication of *Haliotis clathrata* Reeve, 1846 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1950
- clathrata**, **Haliotis**, Reeve, 1846, *Conchologia Iconica*, vol. 3, Monograph of the genus *Haliotis*, pl. 17, fig. 71 (Gastropoda). Op. 1950
- Clausilia** Draparnaud, 1805, *Histoire naturelle des Mollusques terrestres et fluviatiles de la France*, p. 24 (gender: feminine) (type species, by designation under the plenary power: *Pupa rugosa* Draparnaud, 1801) (Gastropoda). Op. 1455
- CLAUSOCALANIDAE** Giesbrecht, 1892, *Fauna und Flora des Golfes von Neapel*, vol. 19, p. 185 (type genus: **Clausocalanus** Giesbrecht, 1888) (Copepoda). Op. 1503
- Clausocalanus** Giesbrecht, 1888, *Atti della Accademia Nazionale dei Lincei, Rendiconti*, (4)4(2): 334 (gender: masculine) (type species, by monotypy: **Calanus mastigophorus** Claus, 1863) (Copepoda). Op. 1503
- clavatus**, **Conchiosaurus**, Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenden Naturgeschichte*, 1(1): 8 (specific name of the type species of *Conchiosaurus* Meyer, [1833]) (Reptilia, Sauropterygia). Op. 1907
- Clavella** Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: *Lernaea uncinata* Müller, 1776, a junior subjective synonym of *Lernaea adunca* Ström, 1762), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817

- clavicornis**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 355 (senior subjective synonym of *Tenebrio hirticornis* De Geer, 1775, the type species of **Orthocerus** Latreille, 1796) (Coleoptera). Op. 1811
- clavifrons**, **Calymene**, Dalman, 1827, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 1826: 75 (specific name of the type species of **Cyrtometopus** Angelin, 1854) (Trilobita). Op. 1434
- clavigera**, **Cidaris**, Mantell, 1822, *The fossils of the South Downs; or illustrations of the geology of Sussex*, p. 194 (specific name of the type species of **Tylocidaris** Pomel, 1883) (Echinoidea). Op. 1458
- clavipes**, **Cimex**, Fabricius, 1775, *Systema Entomologiae*, p. 729 (specific name of the type species of **Berytinus** Kirkaldy, 1900) (Heteroptera). Op. 1504
- Clidastes** Cope, 1868, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 20: 181 (gender: masculine) (type species, by designation under the plenary power: **Clidastes propython** Cope, 1869) (Reptilia, Sauria). Op. 1750
- clintonensis*, **Graptolites**, Hall, 1843, *Geology of New York. Part IV. Survey of the Fourth Geological District*, p. 74, and all uses of the name prior to the publication of **Graptolithus clintonensis** Hall, 1852 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Graptolithina). Op. 1730
- clintonensis*, **Graptolithus**, Hall, 1852, *Palaeontology of New York. Volume II, containing descriptions of the organic remains of the Lower Middle Division of the New York System*, p. 39, as defined by the lectotype (specimen no. 30951 in the American Museum of Natural History, New York, U.S.A., figured by Hall, 1852, pl. A17, fig. 1a) designated by the Commission (Graptolithina). Op. 1730
- cloropus*, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1655
- clymenoides**, **Johnstonia**, Quatrefages, [1866 (summer)], *Histoire naturelle des annélés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244, as defined by the lectotype (specimen A'(R)-1868, no. 239b in the Quatrefages collection in the Muséum National d'Histoire Naturelle, Paris) designated by Mackie & Gobin, 1993, *Zoologica Scripta*, 22: 231 (specific name of the type species of **Johnstonia** Quatrefages, 1866) (Polychaeta). Op. 1807
- clypeatus**, **Pagurus**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 328 (specific name of the type species of **Coenobita** Latreille, 1829) (Crustacea, Decapoda). Op. 1575
- Cnetha** Enderlein, 1921, *Deutsche Tierärztliche Wochenschrift*, 29: 199 (gender: feminine) (type species, by designation under the plenary power: **Simulium vernum** Macquart, 1826) (Diptera). Op. 1416
- COBITIDAE** Swainson, 1839, in Lardner, *The Cabinet Cyclopaedia*, vol. 2, p. 190 (type genus: **Cobitis** Linnaeus, 1758), spelling emended from COBITIDIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Cobitis** Linnaeus, 1758 is COBIT- (Osteichthyes, Cypriniformes). Op. 1500
- Cobitis** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 303 (gender: feminine) (type species, by designation under the plenary power: **Cobitis taenia** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500
- coccinea**, **Cantharis**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 202 (specific name of the type species of **Pyrochroa** Geoffroy, 1762) (Coleoptera). Op. 1754
- Coccobius** Ratzeburg, 1852, *Die Ichneumoniden der Forstinsecten in forstlicher und entomologischer Beziehung*, vol. 3, p. 195 (gender: masculine) (type genus, by subsequent designation by Gahan & Fagan, 1923, *Bulletin of the United States National Museum*, 124: 37: **Coccobius annulicornis** Ratzeburg, 1852) (Hymenoptera). Op. 1646
- Cochliomyia** Townsend, 1915, *Journal of the Washington Academy of Sciences*, 5: 644 (gender: feminine) (type species, by original designation: **Musca macellaria** Fabricius, 1775) (Diptera). Op. 1399
- Coeliodes** Schönherr, 1837, *Genera et Species Curculionidum*, vol. 4, p. 282 (gender: masculine) (type species, by original designation: **Curculio quercus** Fabricius, 1787, a junior primary homonym replaced by **Curculio dryados** Gmelin, 1790) (Coleoptera). Op. 1529
- Coeloides** Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, 11: 59 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Telenga, 1936, *Faune de l'URSS (Institut Zoologique de l'Académie des Sciences de l'URSS)*, 5(2): 74: **Coeloides scolyticida** Wesmael, 1838) (Hymenoptera). Op. 1530
- Coelophysys** Cope, 1889, *American Naturalist*, 23: 626 (gender: feminine) (type species, by subsequent designation by Hay, 1930, *Second bibliography and catalogue of the fossil Vertebrata of North America*, vol. 2, p. 186: **Coelurus bauri** Cope, 1887) (Reptilia, Saurischia). Op. 1842
- Coenobita** Latreille, 1829, *Les Crustacés, les Arachnides et les Insectes, distribués en familles naturelles, ouvrage formant les tomes 4 et 5 celui de M. le baron Cuvier sur le règne animal*, Ed. 2, p. 77 (gender: masculine) (type species, by monotypy: **Pagurus clypeatus** Fabricius, 1787) (Crustacea, Decapoda). Op. 1575
- COENOBITIDAE** Dana, 1851, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 5: 269, correction by Ortmann, 1892, *Zoologische Jahrbücher (Systematik, Geographie und Biologie)*, 6: 271, of CENOBITIDAE (type genus: **Coenobita** Latreille, 1829) (Crustacea, Decapoda). Op. 1575
- Coenomyia** Latreille, 1796, *Précis des caractères génériques des insectes, disposés dans un ordre naturel*, p. 159 (gender: feminine) (type species, by subsequent monotypy by Latreille, [1802], *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 439: **Musca ferruginea** Scopoli, 1763) (Diptera). Op. 1870
- coffaeae**, **Lecanium**, Walker, 1852, *List of the specimens of homopterous insects in the collection of the British Museum*, part 4, p. 1079 (specific name of the type species of **Saissetia** Déplanche, 1859) (Homoptera). Op. 1627
- coffaeae*, **Saissetia**, Déplanche, 1859, *Messenger de Tahiti, Papeete*, 8(no. 9): 7 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Homoptera). Op. 1627
- colberti*, **Rioarribasaurus**, Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, 65: 191 (a junior objective synonym of **Coelurus bauri** Cope, 1887) (Reptilia, Saurischia). Op. 1842
- coleoptrata**, **Sigara**, Fabricius, [1777], *Genera insectorum eorumque characteres naturales secundum numerum, figuram ...*, p. 298, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 20 (specific name of the type species of **Cymatia** Flor, 1860) (Heteroptera). Ops. 1650, 1794
- Colletes** Latreille, 1802, *Histoire naturelle des fourmis*, p. 423 (gender: masculine) (type species, by monotypy: **Apis succincta** Linnaeus, 1758) (Hymenoptera). Op. 1713

- COLLETIDAE** Lepeletier, 1841, *Histoire naturelle des insectes, Hyménoptères*, vol. 2, p. 295 (type genus: *Colletes* Latreille, 1802), ruled under the plenary power that this name and other family-group names based on *Colletes* are to be given precedence over **PROSOPIDIDAE** Fallén, 1813 and **HYLAEIDAE** Viereck, 1916 (1813) and other family-group names based on *Prosopis* Fabricius, 1804 and *Hylaeus* Fabricius, 1793 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- coloboptera**, *Vespa*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 202, ruled under the plenary power to be available despite having been published in a suppressed work (Hymenoptera). Op. 1820
- Colomerus** Newkirk & Keifer, 1971, *Eriophyid Studies, C-5, Agriculture Research Service, U.S. Department of Agriculture*, p. 6 (gender: masculine) (type species, by original designation: *Eriophyes gardeniella* Keifer, 1964) (Arachnida, Acarina). Op. 1521
- Colon** Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 224 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 60: *Colon viennensis* Herbst, 1797), ruled under the plenary power to be the correct original spelling of *Kolon* (Coleoptera). Op. 1810
- Colubraria** Schumacher, 1817, *Essai d'un nouveau système des habitations des vers testacés ...*, p. 76 (gender: feminine) (type species, by monotypy: *Colubraria granulata* Schumacher, 1817) (Gastropoda). Op. 1765
- colus**, *Murex*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 753 (specific name of the type species of *Fusinus Rafinesque*, 1815) (Gastropoda). Op. 1765
- COLYDIIDAE** Erichson, 1842, *Archiv für Naturgeschichte*, 8: 213 (type genus: *Colydium* Fabricius, 1792), ruled under the plenary power that this name and other family-group names based on *Colydium* are to be given precedence over **CERYLONIDAE** Billberg, 1820 and **ORTHOCERINI** Blanchard, 1845 (1820) and other family-group names based on *Cerylon* Latreille, 1802 and *Orthocerus* Latreille, 1796 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1811
- Colydium** Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 2, p. 495 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 431: *Bostrichus elongatus* Fabricius, 1787) (Coleoptera). Op. 1811
- comata**, *Bohemilla*, Vojdovsky, 1883, *Sitzungsberichte der Königlichen Böhmisches Gesellschaft der Wissenschaften* (Prag), 1883: 218 (specific name of the type species of *Vejdovskyella* Michaelsen, 1903) (Oligochaeta). Op. 1835
- complanatus**, *Lumbricus*, Dugès, 1828, *Annales des Sciences Naturelles*, 15: 289 (specific name of the type species of *Octodrilus* Omodeo, 1956) (Oligochaeta). Op. 1403
- Compylirhynchus* Hummel, 1823, *Essais Entomologiques*, vol. 1, no. 3, p. 24 (an incorrect subsequent spelling of *Campylirhynchus* Dejean, 1821) (Coleoptera). Op. 1529
- concava**, *Orbulites*, Lamarck, 1816, *Histoire naturelle des animaux sans vertèbres*, vol. 2, p. 197 (specific name of the type species of *Orbitolina* d'Orbigny, 1850) (Foraminiferida). Op. 1587
- Conchella* Gray, 1848, *List of the specimens of British animals in the collection of the British Museum. Part 1. Centroniae or radiated animals*, p. 88 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- Conchiosaurus** Meyer, [1833], *Museum Senckenbergianum. Abhandlungen aus dem Gebiete der beschriebenden Naturgeschichte*, 1(1): 8 (gender: masculine) (type species, by monotypy: *Conchiosaurus clavatus* Meyer, [1833]), ruled under the plenary power not to be given priority over *Nothosaurus* Münster, 1834 whenever the two names are considered to be synonyms (Reptilia, Sauropterygia). Op. 1907
- confluens**, *Corisa*, Fieber, 1851, *Species generis Corisa*, p. 18, a preprint from *Abhandlungen der Königlichen Böhmisches Gesellschaft der Wissenschaften*, (5)7: 230; 1852 (Heteroptera). Op. 1795
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- CYMATIINAE** Walton in Hutchinson, 1940, *Transactions of the Connecticut Academy of Arts and Sciences*, **33**: 344, spelling emended to **CYMATIINAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Cymatia** Flor, 1860 is CYMATIA- (Heteroptera). Op. 1650
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- Dasyneura** Agassiz, 1846, *Nomenclator Zoologicus. Nomina Systematica Generum Dipterorum*, p. 11 (an unjustified emendation of **Dasineura** Rondani, 1840 and a junior homonym of **Dasyneura** Saunders, 1842) (Diptera). Op. 1911
- Dasypoda** Latreille, 1802, *Histoire naturelle des fourmis ...*, p. 424 (gender: feminine) (type species, by subsequent designation by Blanchard, 1840, Hyménoptères. In Castelnau, F.L.N. de Laporte, *Histoire naturelle des insectes*, vol. 3, p. 414: **Andrena hirtipes** Fabricius, 1793) (Hymenoptera). Op. 1926

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- DASYPODIDAE** Börner, 1919, *Biologisches Zentralblatt*, 39(4): 180, spelling emended to **DASYPODAIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Dasyopoda** Latreille, 1802 is DASYPODA- (Hymenoptera). Op. 1926
- DASYPODIDAE** Gray, 1821, *London Medical Repository, Monthly Journal and Review*, 15(1): 305 (type genus: **Dasypus** Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- Dasyopus** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 50 (gender: masculine) (type species, by Linnaean tautonymy: **Dasyopus novemcinctus** Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- decemnotatus**, **Agabus**, Aubé, 1838, *Species général des Hydrocanthares et Gyriniens, par le docteur Ch. Aubé; pour faire suite au species général des Coléoptères de la collection de M. le Comte Dejean*, vol. 6, p. 319 (specific name of the type species of **Platynectes** Régimbart, 1879) (Coleoptera). Op. 1796
- decorata**, **Oxystoglossa**, Smith, 1853, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 1 (Andrenidae and Apidae), p. 83 (specific name of the type species of **Oxystoglossa** Smith, 1853) (Hymenoptera). Op. 1952
- deformis**, **Ricinula**, Reeve, 1846, *Conchologia iconica: or, illustrations of the shells of molluscos animals, Ricinula*, pl. 6, fig. 44, text (specific name of the type species of **Risomurex** Olsson & McGinty, 1958) (Gastropoda). Op. 1623
- deissneri**, **Oosphromenus**, Bleeker, 1859, *Natuurkundig Tijdschrift voor Nederlandsch Indië*, 18: 376, as defined by the neotype (specimen no. ZRC 31377 in the Zoological Reference Collection, National University of Singapore) designated under the plenary power (specific name of the type species of **Parosphromenus** Bleeker, 1877) (Osteichthyes, Perciformes). Op. 1946
- delicata**, **Harpa**, Perry, 1811, *Conchology, or the Natural History of Shells; containing a new arrangement of the genera and species ...*, pl. 40, fig. 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1518
- demissus**, **Conus**, Philippi, 1836, *Enumeratio molluscorum Siciliae*, vol. 1, p. 239, ruled under the plenary power not to be given priority over the specific name of **Conus berghausi** Michelotti, 1847 whenever the two names are considered to be synonyms (Gastropoda). Op. 1699
- Democricetodon** Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)118: 19 (gender: masculine) (type species, by designation under the plenary power: **Democricetodon crassus** Freudenthal, 1969) (Mammalia, Rodentia). Op. 1419
- Dendritina** d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 285 (gender: feminine) (type species, by subsequent designation by Cushman, 1927, *Contributions from the Cushman Laboratory for Foraminiferal Research*, 3(4): 189: **Dendritina arbuscula** d'Orbigny, 1826) (Foraminiferida). Op. 1570
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- Dendropoma** Mörch, 1861, *Proceedings of the Zoological Society of London*, 1861: 153 (gender: neuter) (type species, by subsequent designation by Keen, 1961, *Bulletin of the British Museum (Natural History)*, 7(3): 189: **Siphonium (Dendropoma) lituellum** Mörch, 1861) (Gastropoda). Op. 1425
- densispina**, **Membranipora**, Levinsen, 1925, *Kongelige Danske Videnskabernes Selskabs Skrifter, Naturvidenskabelig og matematisk Afdeling*, 8, 7: 316 (specific name of the type species of **Marssonopora** Lang, 1914) (Bryozoa, Cheilostomata). Op. 1608
- dentatus**, **Chelanops**, Banks, 1895, *Journal of the New York Entomological Society*, 3: 6 (specific name of the type species of **Mirochernes** Beier, 1930) (Arachnida, Pseudoscorpionida). Op. 1653
- dentex**, **Cyprinus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 325 (senior subjective synonym of **Salmo niloticus** Linnaeus, 1758, the type species of **Alestes** Müller & Troschel, 1844, by the first reviser action of Valenciennes, 1849, in Cuvier & Valenciennes, *Histoire naturelle des poissons*, vol. 22, p. 185) (Osteichthyes, Characiformes). Op. 1813
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- Descarpentriesina** Leraut, 1983, *Entomologica Gallica*, 1(1): 6 (a junior objective synonym of **Poecilnota** Eschscholtz, 1829) (Coleoptera). Op. 1825
- Desidea** Koehler, 1855, *Annales des Sciences Naturelles, Zoologie*, 20(4): 12 (an incorrect subsequent spelling of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Desorella** Cotteau, 1855, *Bulletin de la Société géologique de France*, (2)12: 710 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Cotteau, 1873, in d'Orbigny, *Paléontologie Française*, vol. 9, p. 333: **Hyboclypus elatus** Desor, 1847) (Echinoidea). Op. 1512
- desponsa**, **Melissodes**, Smith, 1854, *Catalogue of hymenopterous insects in the collection of the British Museum*, part 2 (Apidae), p. 310 (Hymenoptera). Op. 1852
- Dexia** Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 33 (gender: feminine) (type species, by designation under the plenary power: **Musca rustica** Fabricius, 1775) (Diptera). Op. 1475
- Dexilla** Westwood, 1840, *Synopsis of the genera of the British Insects*, p. 140 (a junior objective synonym of **Dexia** Meigen, 1826) (Diptera). Op. 1475
- Dialictus** Robertson, 1902, *Canadian Entomologist*, 34: 48 (gender: masculine) (type species, by original designation and monotypy: **Halictus anomalus** Robertson, 1892), ruled under the plenary power to be given precedence over **Paralictus** Robertson, 1901 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1882
- Diaperis** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 337 (gender: feminine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 74: **Chrysomela boleti** Linnaeus, 1758) (Coleoptera). Op. 1754

- Diastocera** Dejean, 1835, *Catalogue de la collection de Coléoptères de M. le Comte Dejean*, vol. 4, p. 342 (gender: feminine) (type species, by monotypy: **Lamia trifasciata** Fabricius, 1775) (Coleoptera). Op. 1407
- Dicerea** Eschscholtz, 1829, *Zoologischer Atlas, enthaltend Abbildungen und Beschreibungen neuer Thierarten ... auf der Russisch-Kaiserlichen Kriegsschlupf Predpriaetië in den Jahren 1823-1826*, part 1, p. 9 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 24, published with *An introduction to the modern classification of insects* ..., vol. 1, part 3, pp. 113-160: **Buprestis aenea** Linnaeus, 1761), ruled under the plenary power to be the correct original spelling of *Dicerea* (Coleoptera). Op. 1784
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- dichotoma**, **Antilope**, Gervais, 1849, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, **28**: 549 (specific name of the type species of **Procervulus** Gaudry, 1877) (Mammalia, Artiodactyla). Op. 1791
- Didemnum** Savigny, 1816, *Mémoires sur les animaux sans vertèbres*, part 2, pp. 14, 20, 138, 184 (gender: neuter) (type species, by subsequent designation by Hartmeyer, 1909, *Sitzungsberichte der Gesellschaft Naturforschender Freunde zu Berlin*, **1909**(9): 578: **Didemnum candidum** Savigny, 1816) (Tunicata, Ascidiacea). Op. 1412
- digitata*, *Patella*, Fischer von Waldheim, 1807, *Muséum-Demidoff mis en ordre systématique et décrit*, vol. 3, p. 115 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1868
- diglossis*, *Chirotes*, Saenz, 1869, *Anales de la Universidad Nacional de Estados Unidos de Colombia*, **1869**: 73 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1482
- dilatata*, *Antinomia*, Catullo, 1851, *Quarterly Journal of the Geological Society of London*, **7**: 75, fig. 4 (replaced by Pictet, 1867, *Mélanges Paléontologiques*, vol. 1(3), p. 202, when a junior homonym of *Terebratula dilatata* Lamarck, 1819) (Brachiopoda). Op. 1466
- diminuta**, **Taenia**, Rudolphi, 1819, *Entozoorum Synopsis, cui accedunt mantissa duplex et indices locupletissimi*, p. 689 (specific name of the type species of **Hymenolepis** Weinland, 1858) (Cestoda). Op. 1428
- Dinodontosaurus** Romer, 1943, *Bulletin of the Museum of Comparative Zoology*, Harvard, **92**: 336 (gender: masculine) (type species, by monotypy: *Dinodontosaurus oliveirai* Romer, 1943, a junior subjective synonym of **Dicynodon turpior** Huene, 1935) (Reptilia, Synapsida). Op. 1802
- Dioctophyma* Bosc, 1803, *Nouveau Dictionnaire d'Histoire Naturelle* ..., vol. 7, p. 255 (an incorrect subsequent spelling of **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- DIOCTOPHYMATIDAE** Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (based on an incorrect subsequent spelling of **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- Dioctophyme** Collet-Meygret, 1802, *Journal de Physique, de Chimie et d'Histoire naturelle*, **55**: 463 (gender: neuter) (type species, by subsequent monotypy: *Strongylus gigas* Rudolphi, 1802, a junior subjective synonym of **Ascaris renales** Goeze, 1782), the original spelling of this name ruled by the Commission to be correct (Nematoda). Op. 1552
- DIOCTOPHYMIDAE** Railliet, 1915, *Recueil de Médecine vétérinaire*, **41**(15): 493 (type genus: **Dioctophyme** Collet-Meygret, 1802) (Nematoda). Op. 1552
- diodontis**, **Pennella**, Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (specific name of the type species of **Pennella** Oken, 1815), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817
- Diodontosaurus* Caldas, 1936, *Revista Instituto Historico e Geografico do Rio-Grande-do-Sul*, **16**: 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Synapsida). Op. 1802
- Diplocentrus** Peters, 1861, *Monatsberichte der Königlischen Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512 (gender: masculine) (type species, by monotypy: **Diplocentrus mexicanus** Peters, 1861) (Arachnida, Scorpiones). Op. 1847
- Diplolepis** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 308 (gender: feminine) (type species, by subsequent designation by Karsch, 1880, *Zeitschrift für die Gesammten Naturwissenschaften*, (3.F)5(53): 288: **Cynips rosae** Linnaeus, 1758) (Hymenoptera). Op. 1754
- Diplonychus** Laporte, 1833, *Magasin de Zoologie*, **2**: 18 (gender: masculine) (type species, confirmed by the Commission to be by monotypy: **Nepa rustica** Fabricius, 1781) (Heteroptera). Op. 1850
- Diplosoma** MacDonald, 1859, *Transactions of the Linnean Society of London*, **22**(4): 375 (gender: neuter) (type species, by monotypy: *Diplosoma rayneri* MacDonald, 1859, a junior subjective synonym of **Leptoclinum listerianum** Milne Edwards, 1841) (Tunicata, Ascidiacea). Op. 1412
- Discocephala** Laporte, 1833, *Magasin de Zoologie*, **2**: 57 (gender: feminine) (type species, by monotypy: **Discocephala marmorea** Laporte, 1833) (Heteroptera). Op. 1538
- DISCOCEPHALIDAE** Pintner, 1928, *Zoologische Jahrbuecher. Abteilung fuer Anatomie und Ontogenie der Tiere*, **50**: 87 (a junior homonym of **DISCOCEPHALINAE** Fieber, 1861) (Cestoda, Lecanicephalidea). Op. 1538
- DISCOCEPHALINAE** Fieber, 1861, *Die Europäischen Hemiptera Halbflüger (Rhynchota Heteroptera)*, p. 77 (type genus: **Discocephala** Laporte, 1833) (Heteroptera). Op. 1538
- Discocephalum* Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, **15**: 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda, Lecanicephalidea). Op. 1538
- Discocyclus** Gümbel, 1870, *Abhandlungen der Mathematisch-Physikalischen Classe der Königlich Bayerischen Akademie der Wissenschaften*, **10**(2): 687 (gender: feminine) (type species, by designation under the plenary power: **Orbitolites prattii** Michelin, 1847) (Foraminiferida). Op. 1537
- DISCOCYCLININAE** Galloway, 1928, *Journal of Paleontology*, **2**: 55 (type genus: **Discocyclus** Gümbel, 1870) (Foraminiferida). Op. 1537
- Disculiceps** Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (gender: masculine) (type species, by indication under Article 67.8 of the Code: **Discocephalum pileatum** Linton, 1891) (Cestoda, Lecanicephalidea). Op. 1538
- DISCULICIPITIDAE** Joyeux & Baer, 1935, *Bulletin de la Société Zoologique de France*, **60**: 499 (type genus: **Disculiceps** Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538

- Disophrys** Foerster, 1862, *Verhandlungen des Naturhistorischen Vereins der Preussischen Rheinlande und Westfalens*, **19**: 246 (gender: feminine) (type species, by designation under the plenary power: **Agathis caesa** Klug, 1835) (Hymenoptera). Op. 1531
- distincta**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 524, as defined by the neotype designated by Jansson, 1986, *Acta Entomologica Fennica*, **47**: 74 (Heteroptera). Op. 1524
- dives**, **Lactura**, Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 485 (specific name of the type species of **Lactura** Walker, 1854) (Lepidoptera). Op. 1927
- dohrnii**, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 530 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1937
- doliatus**, **Coluber**, Wied-Neuwied, [1824], *Abbildungen zur Naturgeschichte Brasiliens*, Heft 8, pl. 44, fig. 3 (a junior primary homonym of **Coluber doliatus** Linnaeus, 1766) (Reptilia, Serpentes). Op. 1832
- domestica**, **Sylvia**, Wilson, 1808, *American ornithology; or, the natural history of the birds of the United States*, vol. 1, p. 129 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1893
- domesticus**, **Mus musculus**, Schwarz & Schwarz, 1943, *Journal of Mammalogy*, **24**: 65, ruled under the plenary power to be given precedence over all names, with the exception of **musculus** Linnaeus, 1758, that are considered to be synonyms of it (Mammalia, Rodentia). Op. 1607
- domesticus**, **Mus**, Rutt, 1772, *An essay towards a natural history of the county of Dublin ...*, vol. 1, p. 281 (a nomen nudum), and all uses of the name prior to the publication of **Mus domesticus** Schwarz & Schwarz, 1943 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy (Mammalia, Rodentia). Op. 1607
- Domomyza** Rondani, 1856, *Dipterologiae italicae prodromus. 1. Genera italica ordinis Dipteriorum ordinatim disposita et distincta et in families et stirpes aggregata*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1879
- Dorcatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103 (gender: feminine) (type species, by monotypy: **Dorcatoma dresdensis** Herbst, 1792), ruled under the plenary power to be the correct original spelling of **Dorkatoma** (Coleoptera). Op. 1810
- Dorippoides** Serène & Romimoharto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: masculine) (type species, by original designation and monotypy: **Cancer facchino** Herbst, 1785) (Crustacea, Decapoda). Op. 1437
- doris**, **Papilio**, Linnaeus, 1771, *Mantissa Plantarum altera*, p. 536 (Lepidoptera). Op. 1386
- Dorkatoma** Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 103, ruled under the plenary power to be an incorrect original spelling of **Dorcatoma** (Coleoptera). Op. 1810
- dorsalis**, **Rosema**, Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1168 (specific name of the type species of **Rosema** Walker, 1855) (Lepidoptera). Op. 1617
- dracunculus**, **Callionymus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 249 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1658
- draparnaldi**, **Helix**, Cuvier, 1816, *Le règne animal distribué d'après son organisation ...*, vol. 2, p. 405, footnote 5, and all uses of that name in combination with **Helix** prior to the publication of **Helix draparnaldi** Beck, 1837 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1924
- draparnaudi**, **Helix**, Sheppard, 1823, *Transactions of the Linnean Society of London*, **14**: 158, and all uses of that name in combination with **Helix** prior to the publication of **Helix draparnaldi** Beck, 1837 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1924
- Drasterius** Eschscholtz, 1829, in Thon, *Entomologisches Archiv*, vol. 2, part 1, p. 33 (gender: masculine) (type species, by subsequent designation by Westwood, 1840, *Synopsis of the Genera of British Insects*, p. 26: **Elatr bimaculatus** Rossi, 1790) (Coleoptera). Op. 1441
- Drepanites** Benett, 1831, *A catalogue of the organic remains of the County of Wilts.*, p. 3, pl. 16, and all uses of the name prior to the publication of **Drepanites** Mojsisovics, 1893 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1609
- Drepanites** Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6**(2): 495 (gender: masculine) (type species, by subsequent designation by Diener, 1915, *Cephalopoda triadica*. In Frech (Ed.), *Fossilium catalogus*. 1. Animalia. (8), p. 129: **Arpadites** (**Drepanites**) **hyatti** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609
- dresdensis**, **Dorkatoma**, Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 4, p. 104 (specific name of the type species of **Dorcatoma** Herbst, 1792) (Coleoptera). Op. 1810
- Dromophis** Peters, 1869, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1869**: 447 (gender: masculine) (type species, by monotypy: **Dendrophis praeornata** Schlegel, 1837) (Reptilia, Serpentes). Op. 1384
- dryados**, **Curculio**, Gmelin, 1790, *Caroli Linnaei Systemia Naturae, editio 13 aucta, reformata*, vol. 1, part 4, p. 1748, the oldest available synonym of **Curculio quercus** Fabricius, 1787, rejected because of primary homonymy (specific name of the type species of **Coeliodes** Schönherr, 1837) (Coleoptera). Op. 1529
- Dryophthorus** Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 302 (gender: masculine) (type species, by monotypy: **Curculio lymexylon** Fabricius, 1792, a junior subjective synonym of **Curculio corticalis** Paykull, 1792) (Coleoptera). Op. 1448
- dubia**, **Melanochroa**, Roeder, 1886, *Entomologische Nachrichten*, **12**(1), no. 9, p. 140 (specific name of the type species of **Melanochroa** Roeder, 1886) (Coleoptera). Op. 1472
- dubia**, **Nitidula**, Gyllenhal, 1808, *Insecta Svecica, Descripta a Leonardo Gyllenhal, Classis I. Coleoptera sive Eleuterata*, vol. 1, p. 243 (specific name of the type species of **Sphindus** Megerle in Dejean, 1821) (Coleoptera). Op. 1862
- dubius**, **Cordylodus**?, Rhodes, 1953, *Philosophical Transactions of the Royal Society of London*, (B)**237**: 299 (Conodontia). Op. 1580

- ductor**, *Gasterosteus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 295 (specific name of the type species of *Naucrates* Rafinesque, 1810) (Osteichthyes, Perciformes). Op. 1799
- dujardin**, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 288, ruled under the plenary power to be the incorrect original spelling of **dujardini** (Tardigrada). Op. 1551
- dujardini**, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 288, ruled under the plenary power to be the correct original spelling of *dujardin* (specific name of the type species of *Hypsibius* Ehrenberg, 1848) (Tardigrada). Op. 1551
- Duseidea* Delage & Hérouard, 1899, *Traité de Zoologie concrète*, vol. 2(1), p. 230 (an unjustified emendation of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Duseidea* Johnston, 1842, *History of British Sponges and Lithophytes*, p. 185 (an incorrect original spelling of **Dysidea**) (Porifera, Keratosa). Op. 1550
- dutemplei*, *Pentetagonaster*, d'Orbigny, 1850, *Prodrome de paléontologie stratigraphique universelle des animaux mollusques et rayonnés*, vol. 2, p. 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Asteroidea). Op. 1579
- duvallii*, *Terebratula*, Newman, 1844, *Zoologist*, 2: 279 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- Dyseidea* Lieberkuhn, 1859, *Archiv für Anatomie und Physiologie*, 1859: 363 (an incorrect subsequent spelling of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Dysidea** Johnston, 1842, *History of British Sponges and Lithophytes*, p. 251 (gender: feminine) (type species, by subsequent designation by deLaubenfels, 1948, *Allan Hancock Foundation Publications, Occasional Papers*, No. 3: 137: *Spongia fragilis* Montagu, 1818) (Porifera, Keratosa). Op. 1550
- DYSIDEIDAE** Gray, 1867, *Proceedings of the Zoological Society of London*, 1867: 511 (type genus: **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Dysidia* Agassiz, 1846, *Nomenclatoris Zoologici. Index Universalis*, p. 131 (an unjustified emendation of **Dysidea** Johnston, 1842) (Porifera, Keratosa). Op. 1550
- Eccoptus* Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 86 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1450
- Echinococcus** Rudolphi, 1801, *Archiv für Zoologie und Zootomie*, 2(1): 52 (gender: masculine) (type species, by subsequent monotypy by Rudolphi, 1805, *Bemerkungen aus dem Gebiet der Naturgeschichte, Medicin und Thierarzneykunde, auf eine Reise durch einen Theil von Deutschland, Holland und Frankreich gesammelt*, part 2, p. 41: *Hydatigena granulosa* Batsch, 1786) (Cestoda). Direction 121
- edule**, *Lumbricus*, Pallas, 1774, *Spicilegia Zoologica*, vol. 10, p. 10, ruled under the plenary power not to be given priority over the specific name of *Phascolosoma cumanense* Keferstein, 1867 whenever the two names are considered to be synonyms (Sipuncula). Op. 1389
- edwardsii*, *Palaemon*, Heller, 1863, *Die Crustaceen des südlichen Europa*, p. 265 (a junior objective synonym of *Palaemon longirostris* H. Milne Edwards, 1837, p. 392) (Crustacea, Decapoda). Op. 1576
- eichwaldi**, *Asaphus*, Fischer von Waldheim in Eichwald, 1825, *Geognostico-zoologicae per ingriam marisque Baltici provincias nec non de trilobitis observationes*, p. 54, as defined by the neotype (specimen no. TML 1557/5107 in the Tshernyshev's Museum, St Petersburg, Russia, figured by Weber, 1937, *Paleontology of the U.S.S.R. Monographs*, pl. 7, fig. 15) designated by Osmólska, 1970, *Palaeontologia Polonica*, 23: 130 and confirmed by the Commission (Trilobita). Op. 1702
- Elachista* Kollar, 1832, *Beiträge zur Landeskunde Oesterreich's unter der Enns*, 2: 98, and all uses of the name prior to the publication of **Elachista** Treitschke, 1833 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1557
- Elachista** Treitschke, 1833, in Ochsenheimer, *Die Schmetterlinge von Europa*, vol. 9, part 2, p. 177 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Meyrick, 1915, *Transactions of the New Zealand Institute*, 47: 210: **Elachista bifasciella** Treitschke, 1833) (Lepidoptera). Op. 1557
- ELACHISTIDAE** Bruand, 1850, *Mémoires (et Comptes Rendus) de la Société d'Emulation du Doubs*, (1)3(5-6): 50 (type genus: **Elachista** Treitschke, 1833) (Lepidoptera). Op. 1557
- elatus**, *Hyboclypus*, Desor, 1847, in Agassiz & Desor, *Annales des Sciences naturelles, Paris, (Zoologie)*, (3)7: 152 (specific name of the type species of *Desorella* Cotteau, 1855) (Echinoidea). Op. 1512
- elegans**, *Agrodes*, Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 161 (specific name of the type species of *Agrodes* Nordmann, 1837) (Coleoptera). Op. 1851
- elegans**, *Haliotis*, Philippi, 1844, *Abbildung und Beschreibungen neuer oder weniger gekannter Conchylien*, vol. 1, part 5, p. 119 (Gastropoda). Op. 1950
- elegans*, *Ophiura*, Leach, 1815, in Leach & Nodder, *Zoological Miscellany*, vol. 2, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ophiuroidea). Op. 1560
- elegans**, *Phytomyza*, Meigen, 1830, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 6, p. 148 (senior synonym of *Phytomyza festiva* Meigen, 1830, the type species of *Napomyza* Westwood, 1840, by the first reviser action of Hendel, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477
- Elfia** Robineau-Desvoidy, 1850, *Annales de la Société Entomologique de France*, (2)8: 190 (gender: feminine) (type species, by subsequent designation by Robineau-Desvoidy, 1863, *Histoire naturelle des Diptères des environs de Paris*, vol. 1, p. 672: *Actia cingulata* Robineau-Desvoidy, 1830) (Diptera). Op. 1432
- ELMIDAE** Curtis, 1830, *British entomology*, vol. 7, pl. 294 (type genus: **Elmis** Latreille, 1802), it being ruled by the Commission that for the purposes of Article 29 of the Code the stem of the generic name **Elmis** Latreille, 1802 is ELM- (Coleoptera). Op. 1812
- Elmis** Latreille, 1802, *Histoire naturelle des fourmis*, p. 398 (gender, as ruled by the Commission: feminine) (type species, by monotypy: **Elmis maugetii** Latreille, 1802) (Coleoptera). Op. 1812
- elongata**, *Isea*, Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, 1: 300, ruled under the plenary power not to be given priority over the specific name of *Callianidea typa* H. Milne Edwards, 1837 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522

- elongata*, *Voluta*, Lightfoot, 1786, *A catalogue of the Portland Museum ...*, p. 30 (a junior objective synonym of *Limax fibratus* Martyn, 1784) (Gastropoda). Op. 1662
- elongatus**, *Bostrichus*, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 36 (specific name of the type species of *Colydium* Fabricius, 1792) (Coleoptera). Op. 1811
- elongatus**, *Indodorylaimus*, Baqri, 1982, *Bulletin of Zoological Nomenclature*, **39**: 57 (specific name of the type species of *Indodorylaimus* Ali & Prabha, 1974) (Nematoda, Dorylaimida). Op. 1404
- Elonium* Leach in Samouelle, 1819, *The entomologist's useful compendium*, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1722
- Elophilus* Meigen, 1803, *Magazin für Insektenkunde* (Illiger), **2**: 274 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Elophorus* Fabricius, 1775, *Systema Entomologiae*, p. 66, ruled under the plenary power to be an incorrect original spelling of the generic name *Helophorus* (Coleoptera). Op. 1724
- emolus**, *Polyommatus*, Godart, [1824], in Latreille & Godart, *Encyclopédie Méthodique*, vol. 9(2), p. 656 (Lepidoptera). Op. 1527
- Emydes* Brongniart, [1805], *Essai d'une classification naturelle des reptiles ...*, p. 27 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1800
- Emys** Duméril, 1806, *Zoologie analytique ou méthode naturelle de classification des animaux ...*, p. 76 (gender: feminine) (type species, by subsequent designation by Lindholm, 1929, *Zoologischer Anzeiger*, **81**: 282, footnote: *Testudo lutaria* Linnaeus, 1758, a junior subjective synonym of *Testudo orbicularis* Linnaeus, 1758) (Reptilia, Testudines). Op. 1800
- encrinula**, *Isis*, Lamarck, 1815, *Mémoires du Muséum d'Histoire Naturelle*, **1**: 415, as defined by the lectotype (specimen labelled '*Isis encrinula*. Lk. *Mopsea verticillaris*. Lamx. De La N[ouv]elle Hollande par MM Péron and Lesueur 1809' in the Muséum National d'Histoire Naturelle, Paris, illustrated and described by Bayer & Stefani, 1987) designated by Alderslade, 1992, *Bulletin of Zoological Nomenclature*, **49**: 104 (specific name of the type species of *Mopsea* Lamouroux, 1816) (Anthozoa). Op. 1738
- Endelomyia** Ashmead, 1898, *Canadian Entomologist*, **30**(10): 256 (gender: feminine) (type species, by monotypy and original designation: *Selandria rosae* Harris, 1841, a junior subjective synonym of *Tenthredo aethiops* Gmelin, 1790) (Hymenoptera). Op. 1963
- endrachtensis*, *Tupinambis*, Péron, 1807, *Voyage de découvertes aux Terres Australes, exécuté par ordre de Sa Majesté L'Empereur et Roi sur les Corvettes le Géographe, le Naturaliste, et la Goélette le Casuarina, pendant les années 1800, 1801, 1802, 1803 et 1804*, vol. 1, p. 118 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- Eophacops** Delo, 1935, *Journal of Paleontology*, **9**: 405 (gender: masculine) (type species, by monotypy: *Phacops handwerki* Weller, 1907) (Trilobita). Op. 1846
- ephippium**, *Cassida*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 65, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- ephippium**, *Reduvius*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 111, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- EPICRIIDAE** (published as 'Epicria') Fitzinger, 1843, *Systema Reptilium ... fasciculus primus: Amblyglossae (Conspetus geographicus)*, p. 34, spelling emended to **EPICRIUMIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Epicrium* Wagler, 1828 is **EPICRIUM-** (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIIDAE** Berlese, 1885, *Bollettino della Società Entomologica Italiana*, **17**: 129 (type genus: *Epicrius* Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- Epicrium* Wagler, 1828, *Isis* (von Oken), **1828**: col. 742 (gender: neuter) (type species, by designation by the Commission: *Caecilia hypocyana* Boie, 1827) (Amphibia, Gymnophiona). Ops. 1604, 1749
- EPICRIUMIDAE** Fitzinger, 1843, *Systema reptilium. Fasciculus primus (Amblyglossae)*, p. 34 (type genus: *Epicrium* Wagler, 1828), spelling emended from **EPICRIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Epicrium* Wagler, 1828 is **EPICRIUM-**, ruled under the plenary power that this name and other family-group names based on *Epicrium* are not to be given priority over **ICHTHYOPHIIDAE** Taylor, 1968 and other family-group names based on *Ichthyophis* Fitzinger, 1826 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Op. 1749
- Epicrius* Canestrini & Fanzago, 1877, *Atti del Reale Istituto Veneto di Scienze, Lettere ed Arti*, (5)4(1): 131 (gender: masculine) (type species, by monotypy: *Epicrius geometricus* Canestrini & Fanzago, 1877) (Arachnida, Acari). Op. 1749
- epigena**, *Phalaena*, Stoll, [1790], *Aanhangsel van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 72 (specific name of the type species of *Rhogalia* Hübner, [1825]) (Lepidoptera). Op. 1617
- Epizoanthus** Gray, 1867, *Proceedings of the Zoological Society of London*, **1867**: 237 (gender: masculine) (type species, by monotypy: *Dysidea papillosa* Johnston, 1842) (Anthozoa). Op. 1689
- Eponides** de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 127 (gender: masculine) (type species, by original designation: *Nautilus repandus* Fichtel & Moll, 1798) (Foraminiferida). Op. 1572
- equina*, *Taenia*, Pallas, 1781, *Neue nordische Beytraege ...*, vol. 1, p. 71 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cestoda). Op. 1427
- erato**, *Papilio*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 467, as defined by the neotype (specimen 'Berg, en Dal, Surinam, 1898-9. Michls./erato erato Linn./866./20.20. ex coll. Riffarth/Joicey Bequest, Brit. Mus. 1934-120' in the collections of the Natural History Museum, London) designated under the plenary power (Lepidoptera). Op. 1386
- erecta**, *Achatina*, Benson, 1842, *Annals and Magazine of Natural History*, (1)9: 487, as defined by the neotype (specimen no. 1991104A in the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Tortaxis* Pilsbry, 1906) (Gastropoda). Op. 1766

- Eremita* Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- Eretmosaurus** Seeley, 1874, *Quarterly Journal of the Geological Society of London*, **30**: 445 (gender: masculine) (type species, by monotypy: **Plesiosaurus rugosus** Owen, 1840) (Reptilia, Plesiosauria). Op. 1831
- Erigone** Audouin, [1826], *Description de l'Égypte. Histoire Naturelle* ..., vol. 1, part 4, p. 115 (gender: feminine) (type species, by designation under the plenary power: **Erigone longipalpis** Sundevall, 1830) (Arachnida, Araneae). Op. 1421
- Eriophyes** von Siebold, 1851, *Jahresbericht der schlesischen Gesellschaft für vaterländische Kultur*, **28**: 89 (gender: masculine) (type species, by designation under the plenary power: **Phytoptus pyri** Pagenstecher, 1857) (Arachnida, Acarina). Op. 1521
- Eristalis** Latreille, 1804, in: *Nouveau Dictionnaire d'histoire naturelle* ..., Ed. 1, vol. 24, p. 194 (gender: masculine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland* ..., vol. 9, pl. 432 (text): **Musca tenax** Linnaeus, 1758) (Diptera). Op. 1747
- erxebella**, **Alucita**, Fabricius, 1787, *Mantissa insectorum*, vol. 2, p. 256, as defined by the neotype (the male specimen in the Zoological Museum, Copenhagen, labelled 'WÜRTEMBERG Grossbottwar Wunnenstein 22.5.69 L. Süssner', with its genitalia on a slide labelled 'TIN 58♂ P. Huemer') designated under the plenary power (specific name of the type species of **Roeslerstammia** Zeller, 1839) (Lepidoptera). Op. 1910
- eryonas**, **Cyclopides**, Hewitson, 1877, *Annals and Magazine of Natural History*, (4)**20**: 325 (specific name of the type species of **Dalla** Mabille, 1904) (Lepidoptera). Op. 1669
- erythrocephala**, **Musca**, Meigen, 1826, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 5, p. 62 (a junior primary homonym of **Musca erythrocephala** De Geer, 1776) (Diptera). Op. 1670
- Ethmia** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (gender: feminine) (type species, by monotypy: **Phalaena pyrausta** Hübner, [1819]) (Lepidoptera). Op. 1544
- ETHMIIDAE** Busck, 1909, *Proceedings of the Entomological Society of Washington*, **11**: 91 (type genus: **Ethmia** Hübner, [1819]), ruled under the plenary power that this name and other family-group names based on **Ethmia** are to be given precedence over **AZINIDAE** Walsingham, 1906 and other family-group names based on **Azinis** Walker, 1863 whenever their type genera are placed in the same family-group taxon (Lepidoptera). Op. 1544
- Euaspidoceras** Spath, 1931, *Palaeontographica indica*, **9**(2): 326 (gender: neuter) (type species, by original designation: **Ammonites perarmatus** J. Sowerby, 1822) (Cephalopoda, Ammonoidea). Op. 1456
- Eucarphia** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 364 (gender: feminine) (type species, by subsequent designation by Ragonot, 1885, *Entomologist's Monthly Magazine*, **22**: 18: **Tinea vinetella** Fabricius, 1787) (Lepidoptera). Op. 1426
- Eucera** Scopoli, 1770, *Annus IV, historico-naturalis*, p. 8 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes* ..., p. 439: **Apis longicornis** Linnaeus, 1758) (Hymenoptera). Op. 1713
- EUCERIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 376 (type genus: **Eucera** Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on **Eucera** are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on **Anthophora** Latreille, 1803 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Euchroeus** Latreille, 1809, *Genera Crustaceorum et Insectorum*, vol. 4, p. 49 (gender: masculine) (type species, by monotypy: **Chrysis purpurata** Fabricius, 1787) (Hymenoptera). Op. 1906
- Euchromadora** de Man, 1886, *Anatomische Untersuchungen über freilebende Nordsee-Nematoden*, p. 67 (gender: feminine) (type species, by original designation: **Chromadora vulgaris** Bastian, 1865) (Nematoda). Op. 1815
- Eudistoma** Caullery, 1909, *Bulletin Scientifique de la France et de la Belgique*, **42**: 44 (gender: neuter) (type species, by subsequent designation by Michaelsen, 1930, *Die Fauna Südwest-Australiens*, **5**(7): 489: **Distoma rubrum** Savigny, 1816), ruled under the plenary power to be given precedence over **Paessleria** Michaelsen, 1907 whenever the two names are considered to be synonyms (Tunicata). Op. 1865
- EUDOCIMIDAE** Bonaparte, 1854, *Annales des Sciences Naturelles, Zoologie*, (4)**1**(1): 142 (type genus: **Eudocimus** Wagler, 1832), ruled under the plenary power that this name and other family-group names based on **Eudocimus** are not to be given priority over **THRESKIORNITHIDAE** Poche, 1904 and other family-group names based on **Threskiornis** Gray, 1842 whenever their type genera are placed in the same family-group taxon (Aves, Ciconiiformes). Op. 1674
- Eudocimus** Wagler, 1832, *Isis* (von Oken), **1832**: col. 1232 (gender: masculine) (type species, by subsequent designation by Reichenow, 1877, *Journal für Ornithologie*, **25**(2): 145: **Scolopax rubra** Linnaeus, 1758) (Aves, Ciconiiformes). Op. 1674
- Euglena** Ehrenberg, 1830, *Annalen der Physik und Chemie*, **94**(n.f. 18): 502 (gender: feminine) (type species, by subsequent designation by Dujardin, 1841, *Histoire naturelle des Zoöphytes*. Infusoires, p. 358: **Cercaria viridis** Müller, 1786) (Flagellata). Op. 1549
- Euglenes** Westwood, 1830, *Zoological Journal*, London, **5**: 59 (gender: masculine) (type species, by subsequent designation by Pic, 1900, *In: Bestimmungs-Tabelle der Europäischen Coleopteren*, XL Heft, p. 3: **Anthicus oculatus** Paykull, 1798) (Coleoptera). Op. 1549
- EUGLENESIDAE** Seidlitz, 1875, *Fauna Baltica*, p. 380 (emendation of **EUGLENIDAE**) (type genus: **Euglenes** Westwood, 1830), ruled under the plenary power that this name and other family-group names based on **Euglenes** are not to be given priority over **ADERIDAE** Winkler, 1927 and other family-group names based on **Aderus** Stephens, 1829 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1549
- EUGLENIDAE** Seidlitz, 1875, *Fauna Baltica*, p. 380, spelling emended to **EUGLENESIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Euglenes** Westwood, 1830 is **EUGLENES-** (Coleoptera). Op. 1549
- EUGLENIDAE** Stein, 1878, *Der Organismus der Infusionsthierie*, vol. 3(1), p. x (type genus: **Euglena** Ehrenberg, 1830) (Flagellata). Op. 1549
- Eugynothrips** Priesner, 1926, *Treubia*, **8**(Supplement): 157 (gender: masculine) (type species, by designation under the plenary power: **Cryptothrips conocephali** Karny, 1913) (Thysanoptera). Op. 1442

- Euhyana* Falconer, 1868, *Palaeontological memoirs and notes*, vol. 2, p. 464 (a junior objective synonym of *Hyaena* Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- euleri**, *Coccyzus*, Cabanis, 1873, *Journal für Ornithologie*, (4)1(1): 72 (Aves, Cuculiformes). Op. 1688
- Eulima** Risso, 1826, *Histoire naturelle des principales productions de l'Europe méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 123 (gender: feminine) (type species, by subsequent designation by Herrmannsen, 1847, *Indicis generum malacozoorum primordia*, vol. 1, p. 431: *Turbo subulatus* Donovan, 1804, an unnecessary replacement name for *Strombiformis glaber* Da Costa, 1778) (Gastropoda). Op. 1718
- Eulophus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 312 (gender: masculine) (type species, by subsequent monotypy by Olivier, 1792, *Encyclopédie méthodique, histoire naturelle, insectes*, vol. 6, p. 454: *Ichneumon ramicornis* Fabricius, 1781) (Hymenoptera). Op. 1754
- Eumeros* Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, 2: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus* Meigen, 1804, *Klassifikation und Beschreibung der europäischen zweiflügeligen Insekten (Diptera Linn.)*, vol. 1, part 1, p. xx, and all uses of the name prior to the publication of **Eumerus** Meigen, 1822 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1747
- Eumerus** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 202 (gender: masculine) (type species, by subsequent designation by Curtis, 1839, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 16, pl. 749 (text): *Syrphus tricolor* Fabricius, 1798) (Diptera). Op. 1747
- Eumesia* Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1669
- EUMESIIDAE** Felder & Felder, [1867], *Reise der Österreichischen Fregatte 'Novara' um die Erde*, p. 504 (name of the type genus suppressed under the plenary power) (Lepidoptera). Op. 1669
- Eumetopias** Gill, 1866, *Proceedings of the Essex Institute*, 5: 7 (gender: masculine) (type species, by monotypy: *Arctocephalus monteriensis* Gray, 1859, a junior subjective synonym of *Phoca jubata* Schreber, 1776) (Mammalia, Pinnipedia). Op. 1962
- EUOMPHALIDAE** de Koninck, 1881, *Musée Royal d'Histoire Naturelle de Belgique, Annales &c (Série Paléontologique)*, 6: 106 (type genus: **Euomphalus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euomphalus** Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (gender: masculine) (type species, by subsequent designation by Meek & Worthen, 1866, *Geological Survey of Illinois*, vol. 2 (Paleontology), section 2, p. 158: **Euomphalus pentangulatus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Euphaedra** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 39 (gender: feminine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, 10: 172: **Papilio cyparissa** Cramer, [1775]) (Lepidoptera). Op. 1380
- europaeus*, *Learedius*, Price, 1934, *Journal of the Washington Academy of Sciences*, 24: 138 (a junior objective synonym of *Distoma constrictum* Leared, 1862) (Digenea). Op. 1875
- Europosphaera* Verhoeff, 1943, *Zeitschrift für Morphologie und Ökologie der Tiere*, 39: 169 (unavailable because published without fixation of the type species) (Isopoda). Op. 1574
- Eurymeloides** Ashmead, 1889, *Entomologica Americana*, 5(7): 126 (gender: feminine) (type species, confirmed by the Commission to be by subsequent designation by Kirkaldy, 1906, *Bulletin of the Hawaiian Sugar Planters' Association Experiment Station* (Entomological Series), 1(9): 354: **Eurymela bicincta** Erichson, 1842) (Homoptera). Op. 1706
- Eustixia** Hübner, 1823, *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 1, p. 24 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synoptic catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (Sphinges and Bombyces), p. 339: **Eustixia pupula** Hübner, 1823) (Lepidoptera). Op. 1927
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- fuscopterus**, **Psocus**, Latreille, 1799, in de Montbret (Ed.), *Illustratio iconographica Insectorum quae in Musaeis Parisiensis observavit et in lecum editit J.C. Fabricius* ..., decas 1-111, p. 10 (senior subjective synonym of *Caecilius fenestratus* Curtis, 1837, the type species of *Caecilius* Curtis, 1837) (Psocoptera). Op. 1462
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- Geoteuthis** Münster, 1843, in Münster, G. Graf zu, Meyer, H.V. & Wagner, R. (Eds.), *Beiträge zur Petrefacten-Kunde* ..., p. 68 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus 1: Animalia*, part 11 (Cephalopoda dibranchiata), p. 252: *Loligo hollensis* Schübler in Zieten, 1832) (Cephalopoda, Coleoidea). Op. 1914
- Geotriton* Bonaparte, [1832], *Iconografia della fauna Italica per le quattro classi degli animali veriebrati*, vol. 2 (Amfibi), fasc. 1, pp. [243]-[244] (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1866

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- gibba**, **Sphex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 571 (specific name of the type species of **Sphcodes** Latreille, 1804) (Hymenoptera). Op. 1713
- gigantea**, **Alce**, Blumenbach, 1799, *Handbuch der Naturgeschichte*, 6th Ed., vol. 16, p. 697 (senior subjective synonym of *Megaloceros antiquorum* Brookes, 1828, the specific name of the type species of **Megaloceros** Brookes, 1828) (Mammalia, Artiodactyla). Op. 1566
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- giganteus**, **Bathynomus**, Milne Edwards, 1879, *Comptes Rendus de l'Académie des Sciences*, Paris, **88**: 21 (specific name of the type species of **Bathynomus** Milne Edwards, 1879) (Isopoda). Op. 1668
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- giganteus**, **Unio**, Barnes, 1823, *American Journal of Science and Arts*, **6**: 119 (valid specific name of the senior subjective synonym of *Unio heros* Say, 1829, the type species of **Megaloniaias** Utterback, 1915) (Bivalvia). Op. 1487
- gigas**, **Ascalabotes**, Bocage, 1875, *Jornal de Sciencias Mathematicas, Physicas e Naturaes*, **5**: 108 (Reptilia, Squamata). Op. 1585
- gigas**, **Ichneumon**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 560 (specific name of the type species of **Urocetus** Geoffroy, 1762) (Hymenoptera). Op. 1754
- Giraffa** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 37 (gender: feminine) (type species, by designation under the plenary power: **Cervus camelopardalis** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Artiodactyla). Op. 1894
- Glabella** Loew, 1873, *Beschreibung europäischer Dipteren*, Band 3, p. 208 (a junior homonym of *Glabella* Swainson, 1840) (Diptera). Op. 1545
- Glabellula** Bezzi, 1902, *Zeitschrift für Systematische Hymenopterologie und Dipterologie*, **2**: 191 (gender: feminine) (type species, by designation under the plenary power: **Platygaster arcticus** Zetterstedt, 1838) (Diptera). Op. 1545
- glaber**, **Strombiformis**, Da Costa, 1778, *Historia naturalis testaceorum Britanniae or, the British conchology ...*, p. 117, as defined by the neotype designated by Warén, 1989, *Journal of Conchology*, **33**(4): 220 (senior objective synonym of the specific name of *Turbo subulatus* Donovan, 1804, the type species of **Eulima** Risso, 1826) (Gastropoda). Op. 1718
- glabrata**, **Tenthredo**, Fallén, 1808, *Kongl. Vetenskaps Akademiens Handlingar*, **29**(2): 108 (senior subjective synonym of *Ametastegia fulvipes* A. Costa, 1882, the type species of **Ametastegia** A. Costa, 1882) (Hymenoptera). Op. 1963
- glaucus**, **Scomber**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 298 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1841
- Glis** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 113 (gender: masculine) (type species, by designation under the plenary power: **Sciurus glis** Linnaeus, 1766), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Rodentia). Op. 1894
- Glis** Erxleben, 1777, *Systema regni animalis ... Classis 1* (Mammalia), p. 358 (a junior homonym of **Glis** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- glis**, **Sciurus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1, p. 87 (specific name of the type species of **Glis** Brisson, 1762) (Mammalia, Rodentia). Op. 1894
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- globator**, **Oniscus**, Pallas, 1772, *Spicilegium zoologica*, (9): 70 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1574
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- gloriosa**, **Chrysis**, Fabricius, 1793, *Entomologia Systematica emendata et aucta*, vol. 2, p. 242 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1906
- Glossodoris** Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabratorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem. Decas 1 Mollusca* (gender: feminine) (type species, by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **1847**: 164: *Doris* (*Glossodoris*) *xantholeuca* Ehrenberg, 1831, a junior subjective synonym of **Doris pallida** Rüppell & Leuckart, 1830 or 1831) (Gastropoda). Op. 1375
- glutinosa**, **Caecilia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (specific name of the type species of **Ichthyophis** Fitzinger, 1826) (Amphibia, Gymnophiona). Op. 1604
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gorriense, **Stictostroma**, Stearn, 1995, *Journal of Paleontology*, **69**: 26 (specific name of the type species of **Stictostroma** Parks, 1936) (Stromatoporoidea). Op. 1843

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- Griffithides** Portlock, 1843, *Report on the geology of the county of Londonderry, and of parts of Tyrone and Fermanagh*, p. 310 (gender: masculine) (type species, ruled under the plenary power to be given priority over the specific name of *Cryphalus mangiferae* Stebbing, 1914 whenever the two names are considered to be synonyms (Coleoptera). Op. 1652
- grilli**, *Anisolepis*, Boulenger, 1891, *Annali del Museo Civico di Storia Naturale di Genova*, (2)10: 909 (Reptilia, Squamata). Op. 1777
- griseola**, *Micronecta*, Horváth, 1899, *Revue d'Entomologie*, 18(12): 103, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 14 (Heteroptera). Op. 1491
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- grossa**, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 596 (specific name of the type species of *Tachina* Meigen, 1803) (Diptera). Op. 1743
- grossa**, *Silpha*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 361 (specific name of the type species of *Peltis* Kugelann, 1792) (Coleoptera). Op. 1754
- Gruntoconcha** Angiolini, 1995, *Rivista Italiana di Paleontologia e Stratigrafia*, 101: 206 (gender: feminine) (type species, by original designation: *Waagenoconcha (Gruntoconcha) macrotuberculata* Angiolini, 1995) (Brachiopoda). Op. 1928
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- gussoni**, *Ancylus*, Costa, 1829, *Osservazioni Zoologiche intorno ai Testacei dell'isola di Pantelleria*, p. 10 (specific name of the type species of *Williamia* Monterosato, 1884) (Gastropoda). Op. 1410
- guttata**, *Doridopsis*, Odhner, 1917, *Kungliga Svenska Vetenskapsakademiens Handlingar*, 52(16): 62 (Gastropoda). Op. 1805
- guttata*, *Doris*, Risso, 1826, *Histoire naturelle des principales productions de l'Europe Méridionale et particulièrement de celles des environs de Nice et des Alpes Maritimes*, vol. 4, p. 33 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1805
- guttatus*, *Attus*, Thorell, 1875, *Horae Societatis Entomologicae Rossicae*, 11: 119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612
- guttatus*, *Bodianus*, Bloch, 1790, *Naturgeschichte der Ausländischen Fische*, part 4, p. 36 (having been rejected as a junior homonym of *guttata* Linnaeus, 1758, when both *Perca guttata* Linnaeus and *B. guttatus* were included in *Serranus* or *Epinephelus*) (Osteichthyes). Op. 1439
- guttatus*, *Sipunculus (Phymosomum)*, De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 621 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- GYMNOMYZIDAE** Latreille, 1829, in Cuvier, *Le règne animal distribué d'après son organisation ...*, Ed. 2, vol. 5, p. 535 (type genus: *Gymnomyza* Fallén, 1810, a junior subjective synonym of *Mosillus* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Gymnomyza* are not to be given priority over **EPHYDRIDAE** Zetterstedt, 1837 and other family-group names based on *Ephydra* Fallén, 1810 whenever *Ephydra* and *Mosillus* or *Gymnomyza* are placed in the same family-group taxon (Diptera). Op. 1748
- Gyrinus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 193 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 426: *Dytiscus natator* Linnaeus, 1758) (Coleoptera). Op. 1754
- GYROHYPNINI** Kirby, 1837, in Richardson, Swainson & Kirby (Eds.), *Fauna Boreali-Americana; or the zoology of the northern parts of British America ...*, part 4, p. 88 (type genus: *Gyrophypnus* Samouelle, 1819), ruled under the plenary power that this name and other family-group names based on *Gyrophypnus* are not to be given priority over **XANTHOLININI** Erichson, 1839 and other family-group names based on *Xantholinus* Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- haematites**, *Cassida*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 66, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
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- Halia* Bate, 1856, *Annals and Magazine of Natural History*, (2)17: 458 (a junior homonym of *Halia* Risso, 1826) (Cumacea). Op. 1593
- Halianassa* von Meyer, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 667 (a junior objective synonym of *Halitherium* Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- HALICTIDAE** Thomson, 1869, *Opuscula Entomologica*, fasc. 1, p. 8 (type genus: *Halictus* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Halictus* are to be given precedence over **ROPHITIDAE** Schenck, 1866 and **SPHECODIDAE** Schenck, [1869] and other family-group names based on *Rophites* Spinola, 1808 and *Sphécodes* Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

- Halictus** Latreille, 1804, *Tableau méthodique des insectes*. Pp. 129-200 in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24 (Caractères et Tables), p. 182 (gender: masculine) (type species, by subsequent designation by Richards, 1935, *Transactions of the Royal Entomological Society of London*, **83**: 170: **Apis quadricincta** Fabricius, [1777]) (Hymenoptera). Op. 1713
- Halitherium** Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, **1838**: 536 (gender: neuter) (type species, by designation under the plenary power: **Pugmeodon schinzii** Kaup, 1838), ruled under the plenary power to be the correct original spelling of *Halytherium* (Mammalia, Sirenia). Op. 1535
- halli**, **Macronectes giganteus**, Mathews, 1912, *The birds of Australia*, vol. 2, p. 187, as defined by the lectotype (specimen no. 91.6.16.6 in the collections at Tring of the Natural History Museum, London) designated by Bourne & Warham, 1966, *Ardea*, **54**(1-2): 64 (Aves, Procelariiformes). Op. 1751
- hallucatus**, **Dasyurus**, Gould, 1842, *Proceedings of the Zoological Society of London*, **1842**: 41 (Mammalia, Marsupialia). Op. 1460
- Halytherium* Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, **1838**: 319, pl. 2 (spelling emended under the plenary power to **Halitherium**) (Mammalia, Sirenia). Op. 1535
- hamiltoni**, **Catharacta skua**, Hagen, 1952, *Results of the Norwegian Scientific Expedition to Tristan da Cunha 1937-1938*, **20**: 135 (Aves, Charadriiformes). Op. 1814
- Haminaea* Leach, 1847, in Gray, J.E. (Ed.), *Annals and Magazine of Natural History*, **20**(133): 268 (an incorrect subsequent spelling of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- Haminea* Gray, 1847, *Proceedings of the Zoological Society of London*, **15**: 161 (an incorrect subsequent spelling of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- HAMINEINAE** Pilsbry, 1895, *Tryon's manual of conchology; structural and systematic*, vol. 15, p. 351 (an incorrect original spelling of **HAMINOEINAE**) (Gastropoda). Op. 1942
- Haminoea** [Turton] in Turton & Kingston in Carrington, 1830, Conchology, arranged on the amended system in: *The Teignmouth, Dawlish and Torquay guide*, part 2 (The natural history of the district; or, lists of the different species of animals, vegetables and minerals, and their respective localities, scientifically arranged), genus no. 63 (gender: feminine) (type species, by monotypy: **Bulla hydatis** Linnaeus, 1758) (Gastropoda). Op. 1942
- HAMINOEINAE** Pilsbry, 1895, *Tryon's manual of conchology; structural and systematic*, vol. 15, p. 351, correction of **HAMINEINAE** under Article 35.4.1 of the Code (type genus: **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- handwerki**, **Phacops**, Weller, 1907, *Bulletin, Chicago Academy of Science (The Natural History Survey)*, **4**: 271 (specific name of the type species of **Eophacops** Delo, 1935) (Trilobita). Op. 1846
- hanleyanus**, **Donax**, Philippi, 1847, *Zeitschrift für Malakozoologie*, **4**: 84 (Bivalvia). Op. 1372
- Hanzawaia** Asano, 1944, *Journal of the Geological Society of Japan*, **51**(606): 97 (gender: feminine) (type species, by original designation: **Hanzawaia nipponica** Asano, 1944) (Foraminiferida). Op. 1568
- Hapalotrema** Looss, 1899, *Zoologische Jahrbücher (Jena)*, **12**: 656 (gender: neuter) (type species, by designation under the plenary power: *Hapalotrema loossi* Price, 1934, a junior objective synonym of **Mesogonimus mistroides** Monticelli, 1896) (Digenea). Op. 1875
- Haplocanthosaurus** Hatcher, 1903, *Proceedings of the Biological Society of Washington*, **16**: 100 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Haplocanthus* Hatcher, 1903: **Haplocanthus priscus** Hatcher, 1903) (Reptilia, Saurischia). Op. 1633
- Haplocanthus* Hatcher, 1903, *Proceedings of the Biological Society of Washington*, **16**: 1 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Saurischia). Op. 1633
- Harpa** [Röding], 1798, *Museum Boltenianum*, part 2, p. 149 (gender: feminine) (type species, by tautonymy: **Buccinum harpa** Linnaeus, 1758) (Gastropoda). Op. 1436
- harpa**, **Buccinum**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 738 (specific name of the type species of **Harpa** [Röding], 1798) (Gastropoda). Op. 1436
- Harpes** Goldfuss, 1839, *Nova Acta Academiae Caesarea Leopoldino-Carolinae Germanicum Naturae Curiosorum*, **19**(1): 358 (gender: feminine) (type species, by monotypy: **Harpes macrocephalus** Goldfuss, 1839) (Trilobita). Op. 1436
- HARPETIDAE** Hawle & Corda, 1847, *Prodrom einer Monographie der böhmischen Trilobiten*, vol. 5, p. 161 (type genus: **Harpes** Goldfuss, 1839), spelling emended from **HARPIDES** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Harpes** Goldfuss, 1839 is **HARPET-** (Trilobita). Op. 1436
- HARPIDAE** Bronn, 1849, *Handbuch der Geschichte der Natur*, vol. 3, part 3, Index Palaeontologicus, p. 469 (type genus: **Harpa** [Röding], 1798) (Gastropoda). Op. 1436
- Harpides** Beyrich, 1846, *Untersuchungen über Trilobiten*, p. 34 (gender: feminine) (type species, by monotypy: **Harpides hospes** Beyrich, 1846) (Trilobita). Op. 1436
- HARPIDIDAE** Raw, 1949, *Journal of Paleontology*, **23**: 514 (type genus: **Harpides** Beyrich, 1846) (Trilobita). Op. 1436
- Harpognathus* Wesmael, 1834, *L'Institut (Journal général des Sociétés et Travaux scientifiques de la France et de l'Étranger)*, **2**(42): 76 (an incorrect subsequent spelling of *Harpognatus* Wesmael, 1833) (Coleoptera). Op. 1597
- Harpognatus* Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597
- harrisonii**, **Scelidosaurus**, Owen, 1861, *Monograph of the Palaeontographical Society*, **1**: 1, as defined by the lectotype (skull and skeleton no. BM(NH) Pal. Dept. R.1111 in the Natural History Museum, London) designated under the plenary power (specific name of the type species of **Scelidosaurus** Owen, 1859) (Reptilia, Ornithischia). Op. 1788
- hasselquistii*, *Myletes*, Cuvier, 1818, *Mémoires du Muséum d'Histoire Naturelle*, **4**: 449 (a junior objective synonym of **Cyprinus dentex** Linnaeus, 1758) (Osteichthyes, Characiformes). Op. 1813
- haswelli**, **Cryptocoeloma**, Rathbun, 1923, *Biological Results Fishing Experiments F.I.S. 'Endeavour'*, **5**(1): 111 (specific name of the type species of **Cryptocoeloma** Miers, 1884) (Crustacea, Decapoda). Op. 1554
- Hatschekia** Poche, 1902, *Zoologischer Anzeiger*, **26**: 16 (gender: feminine) (type species, by original designation: **Clavella hippoglossi** Guérin, [1831]) (Copepoda). Op. 1430
- Haustator** de Montfort, 1810, *Conchyliologie systématique, et classification méthodique des coquilles ...*, vol. 2, p. 182 (gender: masculine) (type species, by original designation: *Haustator gallicus* de Montfort, 1810, a junior subjective synonym of **Turritella imbricataria** Lamarck, 1804) (Gastropoda). Op. 1677

- hebraea**, **Nerita**, Martyn, 1786, *The universal conchologist ...*, vol. 3, pl. 109, ruled under the plenary power to be an available name despite being published in a work rejected for nomenclatural purposes (Gastropoda). Op. 1662
- heeri**, **Myriochele**, Malmgren, 1867, *Spetsbergens, Grönlands, Islands och den Skandinaviska halföns hittills kända Annulata Polychaeta*, p. 101 (specific name of the type species of **Myriochele** Malmgren, 1867) (Polychaeta). Op. 1636
- heimi**, **Troglocarcinus**, Fize & Serène, 1956, *Bulletin de la Société Zoologique de France*, **80**(5,6): 378 (specific name of the type species of **Fizesereneia** Takeda & Tamura, 1980) (Crustacea, Decapoda). Op. 1591
- helena**, **Muraena**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (specific name of the type species of **Muraena** Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672
- Helicarion** Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général ...*, p. 23 (folio), p. 19 (quarto) (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **15**: 169: **Helicarion cuvieri** Férussac, 1821), ruled under the plenary power to be the correct original spelling of *Helixarion* (Gastropoda). Op. 1678
- HELICARIONIDAE** Godwin-Austen, 1882, *Land and freshwater Mollusca of India ...*, vol. 1, part 2, p. 65 (type genus: **Helicarion** Férussac, 1821) (Gastropoda). Op. 1678
- Heliophilus* Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 273 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1747
- Helixarion* Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général ...*, p. 23 (folio), p. 19 (quarto), ruled under the plenary power to be an incorrect original spelling of **Helicarion** (Gastropoda). Op. 1678
- HELIXARIONIDAE** Bourguignat, 1883, *Annales des Sciences Naturelles (Zoologie)*, (6)**15**: art. 2, p. 9 (an unjustified emendation of **HELICARIONIDAE** Godwin-Austen, 1882) (Gastropoda). Op. 1678
- Helophilus** Fabricius, 1805, *Systema Antliatorum ...*, p. 233 (gender: neuter) (type species, ruled under the plenary power to be by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 429 (text): **Musca pendula** Linnaeus, 1758) (Diptera). Op. 1747
- Helophorus** Fabricius, 1775, *Systema Entomologiae*, p. 66 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides et des Insectes avec un tableau méthodique de leurs genres, disposés en familles*, p. 428: **Silpha aquatica** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of the generic name *Elophorus* (Coleoptera). Op. 1724
- helveticus**, **Coluber**, Lacepède, 1789, *Histoire naturelle des quadrupèdes ovipares et des serpens*, vol. 2 (*Histoire naturelle des serpens*), p. 100, ruled under the plenary power to be available despite having been published in a rejected work (Reptilia, Serpentes). Op. 1686
- HEMIDACTYLINI** Hallowell, 1856, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 11 (type genus: **Hemidactylum** Tschudi, 1838) (Amphibia, Caudata). Op. 1873
- Hemidactylum** Tschudi, 1838, *Mémoires de la Société des Sciences Naturelles de Neuchâtel*, **2**: 94 (gender: neuter) (type species, by monotypy: **Salamandra scutata** Temminck & Schlegel, [1838]) (Amphibia, Caudata). Op. 1873
- HEMIMANTIDAE** Hoffmann, 1878, in Bronn, H.G., *Die Klassen und Ordnungen des Thier-Reichs wissenschaftlich dargestellt in Wort und Bild*, vol. 6, part 2, pp. 613, 635 (type genus: **Hemimantis** Peters, 1863), ruled under the plenary power that this name and other family-group names based on **Hemimantis** are not to be given priority over **PETROPEDETINAE** Noble, 1931, **CACOSTERNINAE** Noble, 1931 and **PHRYNOBATRACHINAE** Laurent, 1941 and other family-group names based on **Petropedetes** Reichenow, 1874, **Cacosternum** Boulenger, 1887 and **Phrynobatrachus** Günther, 1862 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- Hemimantis** Peters, 1863, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1863**: 451 (gender: masculine) (type species, by monotypy: **Hemimantis calcaratus** Peters, 1863) (Amphibia, Anura). Op. 1921
- Hemipteronotus* Lacepède, 1801, *Histoire naturelle des poissons*, vol. 3, p. 214 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1799
- hennigi*, *Chamaepsila*, Thompson & Pont, 1994, *Theses Zoologicae*, **20**: 161 (a junior objective synonym of **Musca rosae** Fabricius, 1794) (Diptera). Op. 1938
- hentzi**, **Centrurus**, Banks, 1904, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **56**: 142 (Arachnida, Scorpionida). Op. 1680
- Hepa* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 479 (a junior objective synonym of *Nepa* Linnaeus, 1758) (Heteroptera). Op. 1754
- heraclei**, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 600, ruled under the plenary power to be the correct original spelling of the specific name of *Musca heraclii* (Diptera). Op. 1645
- heraclii*, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 600, ruled under the plenary power to be an incorrect original spelling of **heraclei** (Diptera). Op. 1645
- Heriaeus** Simon, 1875, *Les Arachnides de France*, vol. 2, p. 203 (gender: masculine) (type species, confirmed by the Commission to be by subsequent designation by Simon, 1895, *Histoire Naturelle des Araignées*, Ed. 2, **1**(4), p. 1034: *Thomisus hirsutus* Walckenaer, 1824, an incorrect subsequent spelling of *Thomisus hirtus* Latreille, 1819) (Arachnida, Araneae). Op. 1488
- herminieri**, **Holotropis**, Duméril & Bibron, 1837, *Erpétologie générale ou histoire naturelle complète des reptiles*, vol. 4, p. 261 (Reptilia, Squamata). Op. 1909
- Heterogyna** Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 8 (gender: feminine) (type species, by original designation: **Heterogyna protea** Nagy, 1969) (Hymenoptera). Op. 1445
- HETEROGYNAIDAE** Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 7 (type genus: **Heterogyna** Nagy, 1969), spelling emended from **HETEROGYNIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Heterogyna** Nagy, 1969 is **HETEROGYNA-** (Hymenoptera). Op. 1445

- HETEROGYNIDAE** Nagy, 1969, *Entomologische Mitteilungen aus dem Zoologischen Staatsinstitut und Zoologischen Museum, Hamburg*, no. 64, p. 7, spelling emended to **HETEROGYNAIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Heterogyna** Nagy, 1969 is **HETEROGYNA**- (a junior homonym of **HETEROGYNIDAE** Rambur, 1866) (Hymenoptera). Op. 1445
- HETEROGYNIDAE** Rambur, 1866, *Catalogue systématique des Lépidoptères de l'Andalousie*, vol. 2, p. 316 (type genus: **Heterogynis** Rambur, 1837) (Lepidoptera). Op. 1445
- Heterogynis** Rambur, 1837, *Annales de la Société Entomologique de France*, 5: 584 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synonymic catalogue of Lepidoptera Heterocera (moths)*, vol. 1, p. 499: **Heterogynis paradoxa** Rambur, 1837) (Lepidoptera). Op. 1445
- Heteroptera* Macquart, 1835, *Histoire naturelle des insectes. Diptères*, vol. 2, p. 570 (a senior objective synonym of **Coproica** Rondani, 1861 and a junior homonym of *Heteroptera* Rafinesque, 1814) (Diptera). Op. 1839
- heterurus**, **Homalocephalus**, Jan, 1863, *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 2(2): 286 (specific name of the type species of **Pseudoxyrhopus** Günther, 1881) (Reptilia, Serpentes). Op. 1789
- hieroglyphicus**, **Aradus**, Sahlberg, 1878, *Kongliga Svenska Vetenskaps-Akademiens Handlingar*, 16(4): 22 (Heteroptera). Op. 1783
- hilairea*, **Donax**, Guérin, 1832, *Iconographie du Règne Animal de G. Cuvier*, pl. 30, fig. 4 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Bivalvia). Op. 1372
- hilarella**, **Azinis**, Walker, 1863, *List of the specimens of lepidopterous Insects in the collection of the British Museum*, part 28, p. 541 (specific name of the type species of **Azinis** Walker, 1863) (Lepidoptera). Op. 1544
- hippoglossi**, **Clavella**, Guérin, [1831], *Iconographie du Règne Animal*, livraison 16 (specific name of the type species of **Hatschekia** Poche, 1902) (Copepoda). Op. 1430
- hirsutus*, **Thomisus**, Walckenaer, 1824, *Faune Française*, vol. 4, p. 85 (an incorrect subsequent spelling of **Thomisus hirtus** Latreille, 1819) (Arachnida, Araneae). Op. 1488
- hirticornis**, **Neides**, Brullé, 1835, in Audouin & Brullé, *Histoire naturelle des Insectes, traitant de leur organisation et de leurs mœurs en général, par M. V. Audouin ... et comprenant leur classification et la description des espèces, par M. A. Brullé*, vol. 9, *Orthoptères et Hémiptères*, p. 355 (specific name of the type species of **Melorus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504
- hirtipes**, **Andrena**, Fabricius, 1793, *Entomologica systematica emendata et aucta ...*, vol. 2, p. 312 (specific name of the type species of **Dasyopoda** Latreille, 1802) (Hymenoptera). Op. 1926
- hirtus**, **Thomisus**, Latreille, 1819, *Nouveau Dictionnaire d'Histoire Naturelle*, Ed. 2, p. 41 (specific name of the type species of **Heriaeus** Simon, 1875) (Arachnida, Araneae). Op. 1488
- histeroides**, **Lyctus**, Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 2, p. 504 (specific name of the type species of **Cerylon** Latreille, 1802) (Coleoptera). Op. 1811
- hoevenii**, **Bagrus**, Bleeker, 1846, *Natuur- en Geneeskundig Archief voor Néerland's Indië*, 3(2): 154, as defined by the neotype (specimen no. ZRC 37472 in the Zoological Reference Collection at the National University of Singapore) designated under the plenary power (Osteichthyes, Siluriformes). Op. 1840
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- Holospira** Martens, 1860, in Albers, J.C., *Die Heliceen, nach natürlicher Verwandtschaft systematisch geordnet*, Ed. 2, p. 39 (gender: feminine) (type species, by designation under the plenary power: **Cylindrella goldfussi** Menke, 1847) (Gastropoda). Op. 1932
- Homalocephalus* Jan, 1863, *Archivio per la Zoologia, l'Anatomia e la Fisiologia*, 2(2): 286 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1789
- honoluliensis**, **Loxoconcha**, Brady, 1880, *Report on the Scientific Results of the voyage of H.M.S. Challenger during the years 1873-76*, 1(3): 117, as defined by the lectotype designated by Puri & Hulings, 1976, *Bulletin of the British Museum (Natural History)*. Zoology, 29(5): 297 (specific name of the type species of **Loxoconchella** Triebel, 1954) (Ostracoda). Op. 1541
- hookeri**, **Sphaeroma**, Leach, 1814, in Brewster, *The Edinburgh Encyclopaedia*, vol. 7, p. 433 (Isopoda). Op. 1574
- Horia** Fabricius, 1787, *Mantissa Insectorum*, part 1, p. 164 (gender: feminine) (type species, by subsequent designation by Betrem, 1929, *Tijdschrift voor Entomologie*, 72: xxvii: **Horia fabriciana** Betrem, 1929) (Coleoptera). Op. 1918
- HORIIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes ...*, vol. 3, p. 182 (type genus: **Horia** Fabricius, 1787), ruled under the plenary power that this name and other family-group names based on **Horia** are not to be given priority over **MELOIDAE** Gyllenhal, 1810 and **NEMOGNATHINAE** Castelnau, 1840 and other family-group names based on **Meloe** Linnaeus, 1758 and **Nemognatha** Illiger, 1807 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918
- hortensis**, **Arion**, Férussac, 1819, *Histoire naturelle, générale et particulière des mollusques terrestres et fluviatiles ...*, p. 65, as defined by the lectotype designated by De Winter, 1984, *Zoologische Mededelingen, Leiden*, 59(1): 3 (specific name of the type species of **Kobeltia** Seibert, 1873) (Gastropoda). Op. 1679
- hospes**, **Harpides**, Beyrich, 1846, *Untersuchungen über Trilobiten*, p. 34 (specific name of the type species of **Harpides** Beyrich, 1846) (Trilobita). Op. 1436
- howardi**, **Diabrotica undecimpunctata**, Barber, 1947, *Proceedings of the Entomological Society of Washington*, 49: 153 (Coleoptera). Op. 1709
- hudsonicus*, **Diplograptus**, Nicholson, 1875, *Report on the Paleontology of the Province of Ontario*, part 2, p. 38 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Graptolithina). Op. 1561
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- Humerobates** Sellnick, 1928, *Tierwelt Mitteleuropas*, 3: 11 (gender: masculine) (type species, by designation under the plenary power: **Humerobates rostralamellatus** Grandjean, 1936) (Arachnida, Acari). Op. 1420
- humilis**, **Bombus**, Illiger, 1806, *Magazin für Insektenkunde*, 5: 171 (Hymenoptera). Op. 1828

- humilis**, **Cristellaria**, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, **46**(1): 65, as defined by the lectotype (specimen no. 970 in the Reuss collection in the Naturhistorisches Museum in Vienna) designated by Meyn & Vespermann, 1994, *Senckenbergiana Lethaea*, **74**(1/2): 176, the neotype designation by Bartenstein (1974) having been set aside by the Commission (Foraminiferida). Op. 1804
- humilis*, **Holothuria**, Selenka, 1867, *Zeitschrift für Wissenschaftliche Zoologie*, **17**: 339 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Holothuroidea). Op. 1533
- Hyaena** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 169 (gender: feminine) (type species, by designation under the plenary power: **Canis hyaena** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894
- hyaena**, **Canis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 40 (specific name of the type species of **Hyaena** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- hyatti**, **Arpadites (Drepanites)**, Mojsisovics, 1893, *Abhandlungen der Kaiserlich-Königlichen Geologischen Reichsanstalt*, **6**(2): 495 (specific name of the type species of **Drepanites** Mojsisovics, 1893) (Cephalopoda, Ammonoidea). Op. 1609
- hydatis**, **Bulla**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (specific name of the type species of **Haminoea** [Turton] in Turton & Kingston in Carrington, 1830) (Gastropoda). Op. 1942
- hydei**, **Drosophila**, Sturtevant, 1921, *Carnegie Institution of Washington Publications*, **301**: 101 (Diptera). Op. 1712
- Hydrobata* Vieillot, 1816, *Analyse d'une nouvelle ornithologie élémentaire*, p. 42 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Procellariiformes). Op. 1696
- Hydrobates** Boie, 1822, *Isis* (von Oken), **1822**: col. 562 (gender: masculine) (type species, by subsequent designation by Baird, Brewer & Ridgway, 1884, *Memoirs of the Museum of Comparative Zoology*, Harvard, **13**: 403: **Procellaria pelagica** Linnaeus, 1758) (Aves, Procellariiformes). Op. 1696
- HYDROBATIDAE** Degland, 1849, *Ornithologie européenne, ou catalogue analytique et raisonné des oiseaux observés en Europe*, vol. 1, p. 445 and other family-group names based on *Hydrobata* Vieillot, 1816, ruled under the plenary power to be unavailable because the name of the type genus *Hydrobata* Vieillot, 1816 has been suppressed (Aves, Procellariiformes). Op. 1696
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- Hydrobius** Leach, 1815, in Brewster, *The Edinburgh Encyclopaedia*, vol. 9, p. 96 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Hope, 1838, *The Coleopterist's Manual*. Vol. 2. Predaceous Land and Water Beetles, p. 125: **Dytiscus fuscipes** Linnaeus, 1758) (Coleoptera). Op. 1577
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- Hydrochoerus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 80 (gender: masculine) (type species, by designation under the plenary power: **Sus hydrochaeris** Linnaeus, 1766), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Rodentia). Op. 1894
- Hydrolycus** Müller & Troschel, 1844, *Archiv für Naturgeschichte*, Berlin, **10**(1): 93 (gender: masculine) (type species, confirmed by the Commission to be by monotypy: **Hydrocyon scomberoides** Cuvier, 1819) (Osteichthyes, Cypriniformes). Op. 1581
- Hydromantes** Gistel, 1848, *Naturgeschichte des Thierreiches für höhere Schulen*, p. xi (gender: masculine) (type species, by designation under the plenary power: **Spelerpes platycephalus** Camp, 1916) (Amphibia, Caudata). Op. 1866
- Hydromantoides* Lanza & Vanni, 1981, *Monitore Zoologico Italiano*, (n.s.) **15**: 119 (a junior objective synonym of **Hydromantes** Gistel, 1848) (Amphibia, Caudata). Op. 1866
- Hydrophilus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 180 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 428: **Dytiscus piceus** Linnaeus, 1758) (Coleoptera). Op. 1754
- Hydrophoria** Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2) **2**: 503 (gender: feminine) (type species, by designation under the plenary power: **Musca lancifer** Harris, [1780]) (Diptera). Op. 1827
- HYLAEIDAE** Viereck, 1916 (1813), *Connecticut State Geological and Natural History Survey Bulletin*, **22**: 737 (type genus: **Hylaeus** Fabricius, 1793), ruled under the plenary power that this name and other family-group names based on **Hylaeus** are not to be given priority over **COLLETIDAE** Lepeletier, 1841 and other family-group names based on **Colletes** Latreille, 1802 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Hylaeus** Fabricius, 1793, *Entomologia systematica emendata et aucta* ..., vol. 2, p. 302 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes* ..., p. 438: **Apis annulata** Linnaeus, 1758) (Hymenoptera). Op. 1713
- HYMENOLEPIDINAE** Perrier, [1896], *Traité de Zoologie*, part 2, fasc. 4, p. 1852 (type genus: **Hymenolepis** Weinland, 1858) (Cestoda). Op. 1428
- Hymenolepis** Weinland, 1858, *Human Cestodes. An essay on the tapeworms of Man*, p. 49 (gender: feminine) (type species, by designation under the plenary power: **Taenia diminuta** Rudolphi, 1819) (Cestoda). Op. 1428
- Hyphoplites** Spath, 1922, *Transactions of the Royal Society of Edinburgh*, **53**(6): 110 (gender: masculine) (type species, by original designation: **Ammonites falcatus** Mantell, 1822) (Cephalopoda, Ammonoidea). Op. 1609
- hypocyana**, **Caecilia**, Boie, 1827, *Isis* (von Oken), **1827**: col. 565 (specific name of the type species of **Epicrium** Wagler, 1828) (Amphibia, Gymnophiona). Op. 1749
- hypolithus**, **Tenebrio**, Pallas, 1781, *Icones insectorum praesertim Russiae Siberiaeque peculiarium, quae collegit et descriptionibus illustravit*, p. 44 (specific name of the type species of **Platyscelis** Latreille, 1818) (Coleoptera). Op. 1729

- Hypoturrilites** Dubourdieu, 1953, *Bulletin du Service de la Carte Géologique de l'Algérie*, series 1 (Paléontologie), **16**: 44 (gender: masculine) (type species, by original designation: **Turrilites gravesianus** d'Orbigny, 1842) (Cephalopoda, Ammonoidea). Op. 1925
- Hypselodoris** Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**(10): 389 (gender: feminine) (type species, by monotypy: **Goniodoris obscura** Stimpson, 1855) (Gastropoda). Op. 1375
- Hypsibius** Ehrenberg, 1848, *Bericht über die zur Bekanntmachung geeigneten Verhandlungen der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1848**: 381 (gender: masculine) (type species, by designation under the plenary power: **Macrobiotus dujardini** Doyère, 1840) (Tardigrada). Op. 1551
- hystrix**, **Lepidomenia**, Marion & Kowalevsky in Fischer (authorship confirmed by the Commission), 1885, *Manuel de conchyliologie et de paléontologie conchyliologique ...*, p. 889 (specific name of the type species of **Lepidomenia** Kowalevsky in Brock, 1883) (Solenogastres). Op. 1676
- Ibiba** Gray, 1825, *Annals of Philosophy*, **10**: 209 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1374
- Ichnotropis** Peters, 1854, *Monatsberichte der Königlichen Preussischen Akademie der Wissenschaften zu Berlin*, **1854**: 617 (gender: feminine) (type species, by subsequent designation by FitzSimons, 1943, *The Lizards of South Africa. Transvaal Museum Memoirs*, vol. 1, p. 349: *Ichnotropis macrolepidota* Peters, 1854, a junior subjective synonym of **Algyra capensis** A. Smith, 1838) (Reptilia, Sauria). Op. 1422
- ICHTHYOPHIIDAE** Taylor, 1968, *The caecilians of the world: a taxonomic review*, p. 46, original spelling confirmed by the Commission (type genus: **Ichthyophis** Fitzinger, 1826), ruled under the plenary power that this name and other family-group names based on **Ichthyophis** are to be given precedence over **EPICRIUMIDAE** Fitzinger, 1843 and other family-group names based on **Epicrium** Wagler, 1828 whenever their type genera are placed in the same family-group taxon (Amphibia, Gymnophiona). Ops. 1604, 1749
- Ichthyophis** Fitzinger, 1826, *Neue Classification der Reptilien nach ihren natürlichen verwandtschaften nebst einer Verwandtschaftstafel und einem Verzeichnisse der Reptiliensammlung des KK. zoologischen Museums zu Wien*, p. 36 (gender: masculine) (type species, by monotypy: **Caecilia glutinosa** Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1604
- Ictiobus** Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301] (gender: masculine) (type species, by subsequent designation by Agassiz, 1854, *American Journal of Science and Arts*, (2)**17**(38): 354: **Catostomus bubalus** Rafinesque, 1818), ruled under the plenary power to be the correct original spelling of *Ictiorus* (Osteichthyes, Cypriniformes). Op. 1582
- Ictiorus* Rafinesque, 1820, *Ichthyologia Ohiensis, or natural history of the fishes inhabiting the river Ohio and its tributary streams in the Western Review and Miscellaneous Magazine*, vol. 2(5), p. 299 [301], ruled under the plenary power to be an incorrect original spelling of **Ictiobus** (Osteichthyes, Cypriniformes). Op. 1582
- Iguanodon** Mantell, 1825, *Philosophical Transactions of the Royal Society*, **115**(1): 184 (gender: masculine) (type species, by designation under the plenary power: **Iguanodon bernissartensis** Boulenger in Beneden, 1881) (Reptilia, Ornithischia). Op. 1947
- ilibatus*, **Attus**, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 541 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612
- imbricata**, **Aphrodita**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1(2), p. 1084 (Polychaeta). Op. 1666
- imbricataria**, **Turritella**, Lamarck, 1804, *Annales du Muséum National d'Histoire Naturelle*, p. 216 (senior subjective synonym of *Haustator gallicus* de Montfort, 1810, the specific name of the type species of **Haustator** de Montfort, 1810) (Gastropoda). Op. 1677
- imella**, **Tinea**, Hübner, [1813], *Sammlung europäischer Schmetterlinge*, Lepidoptera part 8, *Tinea* part 4, pl. 50, fig. 347 (Lepidoptera). Op. 1910
- imperialis**, **Attus**, Rossi, 1847, *Naturwissenschaftliche Abhandlungen* (Wien, Ed. Haidinger), **1**: 12 (specific name of the type species of **Thyene** Simon, 1885) (Arachnida, Araneae). Op. 1625
- incanus**, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 385 (specific name of the type species of **Brachyderes** Schönherr, 1823) (Coleoptera). Op. 1440
- Incolore* Omodeo, 1952, *Archivio Zoologico Italiano*, **37**: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403
- incomptus**, **Geoderces**, Horn, 1876, *Proceedings of the American Philosophical Society*, **15**(96): 72 (specific name of the type species of **Nemocestes** Van Dyke, 1936) (Coleoptera). Op. 1452
- inconspicua*, **Thaumantias**, Forbes, 1848, *A monograph of the British naked-eyed medusae: with figures of all the species*, p. 52 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- incrustans**, **Diastopora**, d'Orbigny, 1850, *Prodrome de Paléontologie*, vol. 1, p. 288 (specific name of the type species of **Reptomultisparsa** d'Orbigny, 1853) (Bryozoa, Cyclostomata). Op. 1392
- indagator**, **Cacoxenus**, Loew, 1858, *Wiener Entomologischen Monatsschrift*, **2**: 218 (specific name of the type species of **Cacoxenus** Loew, 1858) (Diptera). Op. 1879
- Indodorylaimus** Ali & Prabha, 1974, *Nematologica*, **19**: 486 (gender: masculine) (type species, by designation under the plenary power: **Indodorylaimus elongatus** Baqri, 1982) (Nematoda, Dorylaimida). Op. 1404
- inequalipes*, **Attus**, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 614 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Araneae). Op. 1612
- inferentia**, **Poecilostoma**, Norton, 1868, *Transactions of the American Entomological Society*, **2**: 224 (specific name of the type species of **Monsoma** MacGillivray, 1908) (Hymenoptera). Op. 1963
- infernalis**, **Coluber**, de Blainville, 1835, *Nouvelles Annales du Muséum d'Histoire Naturelle*, Paris, (3)**4**: 291, as defined by the neotype (the male specimen catalog no. 39197 in the California Academy of Sciences, San Francisco) designated under the plenary power (Reptilia, Serpentes). Op. 1961
- ingens**, **Palaeopropithecus**, G. Grandidier, 1899, *Bulletin du Muséum National d'Histoire Naturelle*, **5**(7): 345 (specific name of the type species of **Palaeopropithecus** G. Grandidier, 1899) (Mammalia, Primates). Op. 1737

- inops**, *Cryphalus*, Eichhoff, 1872, *Berliner Entomologische Zeitschrift*, **15**: 331, ruled under the plenary power not to be given priority over the specific name of *Cryphalus mangiferae* Stebbing, 1914 whenever the two names are considered to be synonyms (Coleoptera). Op. 1408
- insignis**, *Cheirurus*, Beyrich, 1845, *Ueber einige böhmischen Trilobiten*, p. 12 (specific name of the type species of *Cheirurus* Beyrich, 1845) (Trilobita). Op. 1435
- intermedia*, *Eulima*, Cantraine, 1835, *Bulletins de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **2**: 390 (a junior objective synonym of the specific name of *Turbo politus* Linnaeus, 1758) (Gastropoda). Op. 1780
- intermedia**, *Macrochaeta*, Bretscher, 1896, *Revue Suisse de Zoologie*, **3**(4): 509 (specific name of the type species of *Macrochaetina* Bretscher, 1899) (Oligochaeta). Op. 1835
- intertexta*, *Campanularia*, Couch, 1844, *A Cornish fauna ...*, part 3, p. 41 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1485
- Iodotropheus** Oliver & Loiselle, 1972, *Revue de Zoologie et de Botanique Africaines*, **85**(3-4): 310 (gender: masculine) (type species, by monotypy: *Iodotropheus sprengerae* Oliver & Loiselle, 1972) (Osteichthyes, Perciformes). Op. 1871
- Iphinoe** Bate, 1856, *Annals and Magazine of Natural History*, (2)18: 187 (gender: feminine) (type species, by monotypy: *Cuma trispinosa* Goodsir, 1843) (Cumacea). Op. 1593
- Iphinoe* H. & A. Adams, 1854, *The genera of recent Mollusca arranged according to their organization*, vol. 1, p. 280, and any use of the name prior to the publication of *Iphinoe* Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1593
- Iphinoe* Rafinesque, 1815, *Analyse de la Nature*, p. 107, and any use of the name prior to the publication of *Iphinoe* Bate, 1856 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Arachnoidea). Op. 1593
- irregularis**, *Coluber*, Bechstein, 1802, *Herrn de la Cepède's Naturgeschichte der Amphibien ...*, p. 239 (specific name of the type species of *Boiga* Fitzinger, 1826) (Reptilia, Serpentes). Op. 1374
- Isaea* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 196 (an unjustified emendation of *Isea* Guérin[-Méneville], 1832 and a junior homonym of *Isaea* H. Milne Edwards, 1830) (Crustacea, Decapoda). Op. 1522
- Isaea** H. Milne Edwards, 1830, *Annales des Sciences naturelles, Paris*, **20**: 380 (gender: feminine) (type species, by monotypy: *Isaea montagui* H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- ISAEINAE** Dana, 1853, *U.S. Exploring expedition ... 1838-42 ... under the command of C. Wilkes*, vol. 13, p. 913 (type genus: *Isaea* H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- Isarthron* Dejean, 1835, *Catalogue des Coléoptères dans la collection de M. le Comte Dejean*, Ed. 2, p. 329 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1473
- Ischiolepta** Lioy, 1864, *Atti dell'Istituto Veneto di Scienze, Lettere ed Arti*, (3)9(2): 1112 (gender: feminine) (type species, by monotypy: *Borborus denticulatus* Meigen, 1830) (Diptera). Op. 1839
- Ischnosoma* Cuvier, 1829, *Le règne animal distribué d'après son organisation ...*, Ed. 2, vol. 2, p. 328, and all uses of the name prior to the publication of *Ischnosoma* Stephens, 1829 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Osteichthyes). Op. 1726
- Ischnosoma** Stephens, 1829, *The nomenclature of British insects ...*, p. 22 (gender: neuter) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: *Tachinus splendidus* Gravenhorst, 1806), ruled under the plenary power not to be given priority over *Mycetoporus* Mannerheim, 1831 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726
- Ischnosomata* Strand, 1935, *Folia Zoologica Hydrobiologica*, **7**(2): 293 (a junior objective synonym of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726
- Ischyryus* Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of *Ischyryus* Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Ischyryus** Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 89 (gender: masculine) (type species, by subsequent designation by Crotch, 1873, *Cistula Entomologica*, **1**: 144: *Erotylus quadripunctatus* Olivier, 1792) (Coleoptera). Op. 1824
- Isea* Guérin[-Méneville], 1832, *Annales de la Société Entomologique de France*, **1**: 299 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1522
- Isochaeta* Giesbrecht, 1889, *Atti della Reale Accademia dei Lincei*, (4)5(11), semestre 1: 812 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1613
- isomorpha**, *Blastothrix* (*Metablastothrix*), Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, **43**(2): 371 (specific name of the type species of *Metablastothrix* Sugonjaev, 1964) (Hymenoptera). Op. 1857
- jaceana**, *Euribia*, Hering, 1935, *Märkische Tierwelt*, **1**: 169, ruled under the plenary power to be given precedence over the specific name of *Euribia conyzae* Hering, 1933 whenever the two names are considered to be synonyms (Diptera). Op. 1619
- janitor**, *Terebratula*, Pictet, 1867, *Mélanges Paléontologiques*, vol. 1(3), p. 161 (Brachiopoda). Op. 1466
- javanensis*, *Sipunculus* (*Phymosomum*), De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 622 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- javanica**, *Anas*, Horsfield, 1821, *Transactions of the Linnean Society of London*, **13**(1): 199, as defined by the lectotype (specimen no. 1880.1.1.4742 in the collections at Tring of the Natural History Museum, London) designated under the plenary power (Aves, Anseriformes). Op. 1764
- javanica*, *Eremita*, Osbeck, 1765, *Reise nach Ostindien und China*, p. 356 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1575
- javanicus**, *Cervus*, Osbeck, 1765, *Reise nach Ostindien und China*, Ed. 2, p. 357 (specific name of the type species of *Tragulus* Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894
- Jeletzkyteuthis** Doyle, 1990, *Palaeontology*, **33**: 198 (gender: feminine) (type species, by original designation: *Teudopsis agassizii* Eudes-Deslongchamps, 1835) (Cephalopoda, Coleoidea). Op. 1914

- Johnstonia* Basir, 1956, *Zoologica* (Stuttgart), **106**: 16 (a junior homonym of *Johnstonia* Quatrefages, 1866) (Nematoda). Op. 1807
- Johnstonia* Fuhrmann, 1920, *Festschrift für Zschokke* (Basel), **27**: 18 (a junior homonym of *Johnstonia* Quatrefages, 1866) (Cestoda). Op. 1807
- Johnstonia* Quatrefages, 1849, *Annales des Sciences Naturelles* (Zoologie), (3)**12**: 304, footnote, and all uses of the name prior to the publication of *Johnstonia* Quatrefages, 1866 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1807
- Johnstonia* Quatrefages, 1866 (January), *Annals and Magazine of Natural History*, (3)**17**: 21 (gender: feminine) (type species, by subsequent monotypy by Quatrefages, 1866 (Summer), *Histoire naturelle des annélés marins et d'eau douce. Annélides et géphyriens*, vol. 2, p. 244: *Johnstonia clymenoides* Quatrefages, [1866 (summer)]) (Polychaeta). Op. 1807
- jubata*, *Phoca*, Schreber, 1776, *Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 3, part 17, p. 300, pl. 83B (senior subjective synonym of *Arctocephalus monteriensis* Gray, 1859, the type species of *Eumetopias* Gill, 1866) (Mammalia, Pinnipedia). Op. 1962
- juliana*, *Aplysia*, Quoy & Gaimard, 1832, *Zoologie. In: Voyage de découvertes de L'Astrolabe pendant les années 1826-1827-1828-1829 sous le commandement de M. J. Dumont d'Urville*, vol. 2 (Mollusques), p. 309 (Gastropoda). Op. 1844
- julieni*, *Coccyzus*, Lawrence, [1864], *Annals of the Lyceum of Natural History of New York*, **8**: 42, issued in the serial in 1867, but published as a separate in 1864 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Cuculiformes). Op. 1688
- junix*, *Brachycerus*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 55, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- juxtacrenobium*, *Simulium* (Nevermannia), Bass & Brockhouse, 1990, *Aquatic Insects*, **12**(2): 65, ruled under the plenary power to be deemed to be first available from that work and to be unavailable from its publication as *Simulium juxtacrenobium* by Brockhouse, Bass, Feraday & Straus, 1989 (Diptera). Op. 1683
- Kakatoe* Cuvier, 1800, *Leçons d'anatomie comparée de G. Cuvier, recueillies et publiées sous ses yeux par C. Duméril et G.-L. Duvernoy*, vol. 1, table 2 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Psittaciformes). Op. 1949
- Kateretes* Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insecten ...*, p. 11 (gender: masculine) (type species, by subsequent designation by Hope, 1840, *The Coleopterist's Manual*, part 3, p. 155: *Dermestes pedicularius* Linnaeus, 1758) (Coleoptera). Op. 1916
- KATERETIDAE** Erichson in Agassiz, [1846], *Nomenclator zoologicus*, fasc. 11, p. 30 (type genus: *Kateretes* Herbst, 1793), ruled under the plenary power that this name and other family-group names based on *Kateretes* are to be given precedence over **BRACHYPTERINAE** Erichson, [1845] and other family-group names based on *Brachypterus* Kugelann, 1794 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1916
- KELAENIDAE** Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, **22**: 535 (invalid because the name of its type genus, *Kelaeno* Münster, 1842, is a junior homonym) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* d'Orbigny, 1841, *Bulletin de la Société Géologique de France*, **12**: 354 (a junior objective synonym of *Acanthoteuthis* Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (unavailable because not published as a valid name) (Cephalopoda, Coleoidea). Op. 1860
- Kelaeno* Münster, 1842, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefakten-Kunde*, **1842**: 46 (a junior homonym of *Kelaeno* d'Orbigny, 1841) (Cephalopoda, Coleoidea). Op. 1860
- KINOSTERNIDAE** Agassiz, 1857, *Contributions to the natural history of the United States*, Monograph 1, parts 2 and 3, p. 346, correct original spelling of **CINOSTERNOIDAE** (type genus: *Kinosternon* Spix, 1824) (Reptilia, Testudines). Op. 1534
- Kinosternon* Spix, 1824, *Animalia nova, sive species novae testudinem*, p. 17 (gender: neuter) (type species, by subsequent designation by Bell, 1828, *Zoological Journal*, **3**: 515: *Kinosternon longicaudatum* Spix, 1824) (Reptilia, Testudines). Op. 1534
- Kobeltia* Seibert, 1873, *Nachrichtsblatt der deutschen Malakozoologischen Gesellschaft*, **6**: 81 (gender: feminine) (type species, confirmed by the Commission to be by monotypy: *Arion hortensis* Férussac, 1819) (Gastropoda). Op. 1679
- kochi*, *Olpium*, Simon, 1881, *Bulletin de la Société Zoologique de France*, **6**: 14, as defined by the lectotype designated by Harvey & Mahnert, 1986, *Bulletin of Zoological Nomenclature*, **42**: 86, ruled under the plenary power to denote a different nominal species from *Chelififer hermannii* Audouin, 1826 (Arachnida). Op. 1423
- kochii*, *Heliophanus*, Simon, 1868, *Annales de la Société Entomologique de France*, (4)**8**: 699 (Arachnida, Araneae). Op. 1611
- Kolon* Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 224, ruled under the plenary power to be an incorrect original spelling of *Colon* (Coleoptera). Op. 1810
- Kryptophagus* Herbst, 1792, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 4, p. 172, ruled under the plenary power to be an incorrect original spelling of *Cryptophagus* (Coleoptera). Op. 1810
- kumpani*, *Brachythyris*, Yanischevsky, 1935, *Uchenye Zapiski Leningrad Gosud. Un-ta, Vyp.*, vol. 1, pp. 68-69 (specific name of the type species of *Tomioopsis* Benediktova, 1956) (Brachiopoda, Spiriferida). Op. 1395
- labiata*, *Megilla*, Fabricius, [1805], *Systema Piezatorum*, p. 333 (specific name of the type species of *Macropis* Panzer, 1809) (Hymenoptera). Op. 1383
- Labrus* Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 282 (gender: masculine) (type species, by designation under the plenary power: *Labrus mixtus* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- Lachnopus* Schönherr, 1840, *Genera et species curculionidum, cum synonymia hujus familiae*, p. 380 (gender: masculine) (type species, by original designation: *Curculio aurifer* Drury, 1773) (Coleoptera). Op. 1451
- lacteus*, *Lumbricus terrestris*, Örley, 1885, *Ertekezések a Természettudományok Köreiből*, **15**: 21 (specific name of the type species of *Octolasion* Örley, 1885) (Oligochaeta). Op. 1403

- lacteus**, **Termes**, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 721 (Isoptera). Op. 1781
- lactiflorea**, **Planaria**, Johnston, 1828, *Zoological Journal*, **3**: 489 (specific name of the type species of **Amphiporus Ehrenberg**, 1831) (Nemertea). Op. 1675
- lactis**, **Termes**, Froggatt, 1897, *Agricultural Gazette of New South Wales*, **8**: plate facing p. 297 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isoptera). Op. 1781
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- Laeochochlis** Dunker & Metzger, 1874, *Jahrbücher der Deutschen Malakozoologischen Gesellschaft*, **1**(2): 146, ruled under the plenary power to be an incorrect subsequent spelling of **Laeocochlis** Dunker & Metzger, 1874 (Gastropoda). Op. 1700
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- laetus**, **Schizopus**, Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **1858**: 70 (specific name of the type species of **Schizopus** Le Conte, 1858) (Coleoptera). Op. 1727
- laevigatum**, **Cycloceras**, M'Coy, 1844, *A synopsis of the characters of the Carboniferous Limestone fossils of Ireland*, p. 10, as defined by the neotype (specimen no. GSI:F03400 in the Geological Survey of Ireland) designated under the plenary power (specific name of the type species of **Cycloceras** M'Coy, 1844) (Cephalopoda, Nautiloidea). Op. 1720
- laevis**, **Atrypa**, Vanuxem, 1842, *Natural History of New York*, p. 120 (specific name of the type species of **Meristella** Hall, 1859) (Brachiopoda). Op. 1899
- laevis**, **Turbo**, Pennant, 1777, *British zoology*, Ed. 4, vol. 4, p. 130 (octavo edition) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1739
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- Laiochochlis** Dunker & Metzger, 1874, *Nachrichtsblatt der Deutschen Malakozoologischen Gesellschaft*, **6**(1): 7, ruled under the plenary power to be an incorrect original spelling of **Laeocochlis** (Gastropoda). Op. 1700
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- laminosa**, **Phyllodoce**, Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (specific name of the type species of **Phyllodoce** Lamarck, 1818) (Polychaeta). Op. 1692
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- lapidum**, **Paludina**, d'Orbigny, 1835, *Magasin de Zoologie*, Classe 5 (Mollusques), **5**(62): 29, as defined by the lectotype (specimen no. 1854.12.4.339 in the d'Orbigny collection in the Natural History Museum, London) designated by Pons da Silva & Davis, 1983, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **135**: 143 (specific name of the type species of **Potamolithus** Pilsbry & Rush, 1896) (Gastropoda). Op. 1779
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- Lara** Le Conte, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**: 42 (gender: feminine) (type species, by monotypy: **Lara avara** Le Conte, 1852) (Coleoptera). Op. 1515
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- Laria** Scopoli, 1763, *Entomologia Carniolica*, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1809
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- Larus** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 136 (gender: masculine) (type species, by subsequent designation by Selby, 1840, *Tracts of Zoology* (1788-1867), **11**: 48: **Larus marinus** Linnaeus, 1758) (Aves). Op. 1515
- larvatus**, **Oriolus**, Lichtenstein, 1823, *Verzeichniss der Doubletten des Zoologischen Museum der Königl. Universität zu Berlin ...*, p. 20 (Aves). Op. 1859

- lateritius**, *Platycnemus*, Nordmann, 1837, *Symbolae ad monographiam staphylinorum*, p. 135 (specific name of the type species of *Platycnemus* Nordmann, 1837) (Coleoptera). Op. 1851
- lathami**, *Psittacus*, Temminck, 1807, *Catalogue systématique du cabinet d'ornithologie et de la collection de quadrumanes de Crd. Jb. Temminck*, p. 21 (Aves, Psittaciformes). Op. 1833
- laticarinata**, *Chelydra*, Hay, 1916, *Annual Report of the Florida State Geological Survey*, vol. 8, p. 72, ruled under the plenary power not to be given priority over the specific name of *Chelydra osceola* Stejneger, 1918 whenever the two names are considered to be synonyms (Reptilia, Testudines). Op. 1377
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- lineata**, **Sigara**, Fabricius, 1787, *Mantissa insectorum sistens species nuper detectas adiectas synonymis, observationibus, descriptionibus, emendationibus*, vol. 2, p. 276 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1626
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- liparis**, **Cyclopterus**, Linnaeus, 1766, *Systema Naturae*, Ed. 12, vol. 1(1), p. 414 (specific name of the type species of **Liparis** Scopoli, 1777) (Osteichthyes, Scorpaeniformes). Op. 1673
- Lirobarleeia** Ponder, 1983, *Records of the Australian Museum*, 35(6): 243 (gender: feminine) (type species, by designation under the plenary power: **Alvania nigrescens** Bartsch & Rehder, 1939) (Gastropoda). Op. 1888
- Lironeca** Leach, 1847, in White, *List of the specimens of Crustacea in the collections of the British Museum*, p. 109, ruled by the Commission to be an incorrect subsequent spelling of **Livoneca** Leach, 1818 (Crustacea, Isopoda). Op. 1849
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- litrata**, **Tenthredo**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 5, p. 2668 (senior subjective synonym of **Tenthredo guttata** Fallén, 1808, the type species of **Poecilostoma** Dahlbom, 1835) (Hymenoptera). Op. 1963
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- loewii**, **Aleuropteryx**, Klapálek, 1894, *Entomologist's Monthly Magazine*, 30: 122 (specific name of the type species of **Aleuropteryx** Löw, 1885) (Neuroptera). Op. 1595
- Loligo** Lamarck, 1798, *Bulletin des Sciences, par la Société Philomatique de Paris*, 17: 130 (gender: masculine) (type species, by subsequent designation by Children, 1823, *Lamarck's genera of shells*, p. 16: **Loligo vulgaris** Lamarck, 1798) (Cephalopoda, Coleoidea). Op. 1861

- Ioligo*, *Sepia*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 659 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1861
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- longicauda**, Agathis, Boheman, 1853, *Kongliga Vetenskaps-Akademiens Handlingar*, **1851**: 178, as defined by the lectotype (specimen labelled (1) Sc. ar. [= Scanis arid]; (2) Bhn [=Boheman]; (3) 487 91 [pink label designating loan number for 1991]; (4) Riksmuseum Stockholm [green]; (5) lectotype label [red]) designated by Wharton, 1991, *Bulletin of Zoological Nomenclature*, **48**: 332 (specific name of the type species of **Vipio** Latreille, 1804) (Hymenoptera). Op. 1758
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- longiceps**, Griffithides, Portlock, 1843, *Report on the geology of the county of Londonderry, and of parts of Tyrone and Fermanagh*, p. 310 (specific name of the type species of **Griffithides** Portlock, 1843) (Trilobita). Op. 1652
- longicornis**, Apis, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 574 (specific name of the type species of **Eucera** Scopoli, 1770) (Hymenoptera). Op. 1713
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- longicosta**, Patella, Lamarck, 1819, Patelle. *Patella*. In: *Histoire naturelle des animaux sans vertèbres*, vol. 6, part 1, p. 326 (Gastropoda). Op. 1868
- longimana*, Simia, Schreber, [1774], *Die Säugthiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 1, p. 67, pl. 3 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1736
- longipalpis**, Erigone, Sundevall, 1830, *Kungliga Svenska Vetenskapsakademiens Handlingar*, **1829**: 212 (specific name of the type species of **Erigone** Audouin, [1826]) (Arachnida, Araneae). Op. 1421
- longiremis**, Pseudaugaptilus, Sars, 1907, *Bulletin de l'Institut Océanographique*, **101**: 24 (Copepoda). Op. 1613
- longirostris**, Palaemon, H. Milne Edwards, 1837, *Histoire Naturelle des Crustacés*, vol. 2, p. 392 (Crustacea, Decapoda). Op. 1576
- longirostris*, Palaemon, H. Milne Edwards, 1837, *Histoire Naturelle des Crustacés*, vol. 2, p. 394 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Crustacea, Decapoda). Op. 1576
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- longissimus**, Phorusrhacos, Ameghino, 1887, *Boletín del Museo de La Plata*, **1887**: 24 (specific name of the type species of **Phorusrhacos** Ameghino, 1887) (Aves, Gruiformes). Op. 1687
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- Loridium* Rafinesque, 1815, *Analyse de la nature*, p. 54 (a junior objective synonym of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
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- Macrophyta** Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae quas Hymenopterorum familias*, pp. 4, 11 (gender: feminine) (type species, by designation under the plenary power: **Tenthredo montana** Scopoli, 1763) (Hymenoptera). Op. 1958
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- maculata**, **Pomacea**, Perry, 1810, *Arcana; or the Museum of Natural History*, pl. 11 and text (specific name of the type species of **Pomacea** Perry, 1810) (Gastropoda). Op. 1913
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- magnificus**, **Pycinaster**, Spencer, 1913, *Philosophical Transactions of the Royal Society of London*, (B)**204**: 125 (Asteroidea). Op. 1579
- magnirostris**, **Alauda**, Stephens, 1826, in Shaw, *General zoology* (Aves), vol. 14, part I, p. 26 (Aves). Op. 1859
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- manicata**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 577 (specific name of the type species of **Anthidium** Fabricius, 1804) (Hymenoptera). Op. 1713
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- marginalis**, **Musca**, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, vol. 2, p. 395 (Diptera). Op. 1507
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- marinus**, **Elophorus**, Paykull, 1798, *Fauna Suecica, Insecta*, vol. 1[8], p. 245 (specific name of the type species of **Ochthebius** Leach, 1815) (Coleoptera). Op. 1631
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- marinus**, **Silurus**, Mitchell, 1815, *Transactions of the Literary and Philosophical Society of New York*, **1**: 433 (Osteichthyes, Siluriformes). Op. 1547
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- marmoratus**, **Hemitripteras**, Ayres, 1854, *The Pacific* (San Francisco), **3**(44): 174, ruled by the Commission to have priority over its subjective synonym *Scorpaenichthys marmoratus* Girard, 1854, the type species of **Scorpaenichthys** Girard, 1854 (Osteichthyes, Scorpaeniformes). Op. 1583
- marmoratus**, **Rivulus**, Poey, 1880, *Anales de la Sociedad Española de Historia Natural*, **9**(2): 248, as defined by the neotype (specimen no. 37429 in the United States National Museum, Washington, D.C.) designated under the plenary power, ruled under the plenary power to be given precedence over the specific name of **Rivulus ocellatus** Hensel, 1868 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798
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- mcintoshii**, **Aedes** (Neomelaniconion), Huang, 1985, *Mosquito Systematics*, **17**: 109 (Diptera). Op. 1775
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- Megalodontes** Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 302 (gender: masculine) (type species, by monotypy: **Tenthredo cephalotes** Fabricius, 1781) (Hymenoptera). Op. 1829
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- megapoda**, **Rana**, Taylor, 1942, *University of Kansas Science Bulletin*, 28(2): 310 (Amphibia, Anura). Op. 1776
- Megilla** Fabricius, [1805], *Systema Piezatorum*, p. 328 (a junior objective synonym of **Anthophora** Latreille, 1803, by the type species designation under the plenary power of **Apis pilipes** Fabricius, 1775) (Hymenoptera). Op. 1383
- Megischyrus** Crotch, 1873, *Cistula Entomologica*, 1: 143 (gender: masculine) (type species, by original designation: **Erotylus undatus** Olivier, 1792) (Coleoptera). Op. 1824
- Megophrys** (misspelt as 'Mogophrys') Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, 7: 102 (gender: feminine) (type species, by monotypy: **Megophrys montana** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763
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- melanotheron**, **Sarotherodon**, Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (specific name of the type species of **Sarotherodon** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548
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- melanotica**, **Gaussia**, Wolfenden, 1905, *Plankton Studies*, part 1, p. 5 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1590
- Meles** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 183 (gender: masculine) (type species, by designation under the plenary power: **Ursus meles** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Carnivora). Op. 1894
- meles**, **Ursus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 48 (specific name of the type species of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- Melesium** Rafinesque, 1815, *Analyse de la nature* ..., p. 59 (a junior objective synonym of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- Meloe** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 419 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides, et des insectes*, p. 419: **Meloe proscarabaeus** Linnaeus, 1758) (Coleoptera). Op. 1918
- MELOIDAE** Gyllenhal, 1810, *Insecta Suecica descripta. Classis I. Coleoptera sive Eleutherata. Pars II*, p. 481 (type genus: **Meloe** Linnaeus, 1758), ruled under the plenary power that this name and other family-group names based on **Meloe** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918
- Melolontha** Fabricius, 1775, *Systema Entomologiae* ..., p. 31 (gender: feminine) (type species, by absolute tautonymy: **Scarabaeus melolontha** Linnaeus, 1758) (Coleoptera). Op. 1754
- Melolontha** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 195, and all uses of the name prior to the publication of **Melolontha** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- melolontha**, **Scarabaeus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 351 (specific name of the type species of **Melolontha** Fabricius, 1775) (Coleoptera). Op. 1754
- Melorus** Mulsant & Rey, 1870, *Histoire naturelle des punaises de France. Coréides, Alydides, Bértydides, Sténocéphalides*, p. 212 (gender: masculine) (type species, by designation under the plenary power: **Neides hirticornis** Brullé, 1835), ruled under the plenary power not to be given priority over **Berytinus** Kirkaldy, 1900 or **Lizinus** Mulsant & Rey, 1870 whenever it and one of the other nominal genera are considered to be synonyms (Heteroptera). Op. 1504

- meneghinii**, **Pleurotoma**, Mayer, 1868, *Journal de Conchyliologie*, **16**: 109, as defined by the lectotype (specimen no. H 17365 in the Mayer-Eymar collection in the Naturhistorisches Museum, Basel, figured by Mayer, 1868, pl. 3, fig. 3 and by Gatto, 1993, *Revue de Paléobiologie*, **11**(2): 483-489, pl. 1, figs. 1a, 1b) designated by the Commission (specific name of the type species of **Asthenotoma** Harris & Burrows, 1891) (Gastropoda). Op. 1792
- Menoetius** Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451
- mercurialis**, **Curculio**, Fabricius, 1801, *Systema Eleutheratorum* ..., vol. 2, p. 530 (specific name of the type species of **Trophophorus** Schönherr, 1842) (Coleoptera). Op. 1474
- meridiana**, **Leptura**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 398 (specific name of the type species of **Stenocorus** Geoffroy, 1762) (Coleoptera). Op. 1754
- meridionalis**, **Termes**, Froggatt, 1898, *Proceedings of the Linnean Society of New South Wales*, **22**: 726, as defined by the neotype (a soldier registered as Type No. 9077 in the Australian National Insect Collection, CSIRO, Canberra) designated by Hill, 1942, *Termites (Isoptera) from the Australian Region*, p. 336, and confirmed by the Commission (Isoptera). Op. 1808
- Meriellum** Linsley, 1957, *Canadian Entomologist*, **89**: 287 (gender: neuter) (type species, by indication: **Merium proteus** Kirby, 1837) (Coleoptera). Op. 1525
- Meristella** Hall, 1859, *Palaeontology of New York. New York State Cabinet of Natural History, Annual Report*, **12**: 78 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Miller, 1889, *North American geology and paleontology for the use of amateurs, students and scientists*, p. 354: **Atrypa laevis** Vanuxem, 1842) (Brachiopoda). Op. 1899
- Merium** Kirby, 1837, *Fauna Boreali Americana, The Insects*, part 4, p. 172 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1525
- Mesodon** Férussac, 1821, *Tableaux systématiques des animaux mollusques ... suivis d'un prodrome général* ..., part 2, p. 37 (folio), p. 33 (quarto) (gender: masculine) (type species, by monotypy: **Helix thyroidus** Say, 1817) (Gastropoda). Op. 1691
- MESODONTIDAE** Tryon, 1866, *American Journal of Conchology*, **2**: 306 (type genus: **Mesodon** Férussac, 1821), ruled under the plenary power that this name and other family-group names based on **Mesodon** are not to be given priority over **POLYGYRIDAE** Pilsbry, 1895 and other family-group names based on **Polygyra** Say, 1818 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1691
- Metablastothrix** Sugonjaev, 1964, *Entomologicheskoe Obozrenie*, **43**(2): 371 (gender: feminine) (type species, by designation under the plenary power: **Blastothrix isomorpha** Sugonjaev, 1964) (Hymenoptera). Op. 1857
- metallella**, **Tinea**, [Denis & Schiffermüller], 1775, *Ankündigung eines systematischen Werkes von dem Schmetterlingen der Wienergegend* ..., p. 144 (senior subjective synonym of the specific name of **Antispila stadtmuellerella** Hübner, [1825], the type species of **Antispila** Hübner, [1825]) (Lepidoptera). Op. 1479
- Metaphycus** Mercet, 1917, *Boletín de la Real Sociedad Española de Historia Natural*, **17**(2): 138 (gender: masculine) (type species, by monotypy: **Aphycus zebratus** Mercet, 1917), ruled under the plenary power to be given precedence over **Aenasioidea** Girault, 1911 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1898
- Metopia** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, **2**: 280 (gender: feminine) (type species, by monotypy: **Musca leucocephala** Rossi, 1790, a senior subjective synonym of **Tachina argyrocephala** Meigen, 1824 but a junior primary homonym of **Musca leucocephala** de Villers, 1789) (Diptera). Op. 1772
- METOPIAINI** Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64 (type genus: **Metopia** Meigen, 1803), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopia** Meigen, 1803 is METOPIA- (Diptera). Op. 1772
- Metopias** Gory, 1832, *Magasin de Zoologie*, **2**: pl. 42 [2 pp. text, 1 pl.] (gender: masculine) (type species, by monotypy: **Metopias curculionoides** Gory, 1832) (Coleoptera). Op. 1772
- METOPIASINI** Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (type genus: **Metopias** Gory, 1832), spelling emended from METOPIINI by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopias** Gory, 1832 is METOPIAS- (Coleoptera). Op. 1772
- METOPIINAE** Foerster, [1869], *Verhandlungen des Naturhistorischen Vereines der Preussischen Rheinlande und Westphalens*, **25**: 142 (type genus: **Metopius** Panzer, 1806) (Hymenoptera). Op. 1772
- METOPIINI** Raffray, 1904, *Annales de la Société Entomologique de France*, **73**: 106 (an incorrect original spelling of **METOPIASINI**, spelling emended under the plenary power) (Coleoptera). Op. 1772
- METOPIINI** Townsend, 1908, *Smithsonian Miscellaneous Collections*, **51**(2): 64, spelling emended to **METOPIAINI** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Metopia** Meigen, 1803 is METOPIA- (Diptera). Op. 1772
- Metopius** Panzer, 1806, *Kritische Revision der Insektenfauna Deutschlands*, vol. 2, p. 78 (gender: masculine) (type species, by subsequent designation by Viereck, 1912, *Proceedings of the Entomological Society of Washington*, **14**: 176: **Sphex vespoides** Scopoli, 1763) (Hymenoptera). Op. 1772
- mexicanus**, **Diplocentrus**, Peters, 1861, *Monatsberichte der Königl. Preussischen Akademie der Wissenschaften zu Berlin*, **1861**: 512, as defined by the holotype (female specimen no. ZMB 74 in the Zoologisches Museum, Humboldt-Universität zu Berlin) confirmed by the Commission to be the name-bearing type (specific name of the type species of **Diplocentrus** Peters, 1861) (Arachnida, Scorpiones). Op. 1847
- Micrischyus** Alvarenga, 1965, *Boletim da Universidade Federal do Paraná, Zoologia*, **2**(6): 86 (a junior objective synonym of **Ischyus** Lacordaire, 1842) (Coleoptera). Op. 1824
- Microchrysa** Loew, 1855, *Verhandlungen des zoologisch-botanischen Vereins in Wien*, **5**: 146 (gender: feminine) (type species, by original designation: **Musca polita** Linnaeus, 1758) (Diptera). Op. 1443
- Microfasciolites** Gaemers, 1978, *Leidse Geologische Mededelingen*, **51**: 106 (a junior objective synonym of **Alveolina** d'Orbigny, 1826) (Foraminiferida). Op. 1501
- Microgaster** Latreille, 1804, *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24, p. 175 (gender: masculine) (type species, by designation under the plenary power: **Microgaster australis** Thomson, 1895) (Hymenoptera). Op. 1510

- Mieza* Walker, 1854, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 2, p. 527 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1927
- militaris**, **Formica**, Fabricius, 1781, *Species Insectorum* ..., vol. 1, p. 493 (specific name of the type species of **Myrma** Billberg, 1820) (Hymenoptera). Op. 1919
- minima**, **Tyrannula**, Baird & Baird, 1843, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1: 284 (Aves, Passeriformes). Op. 1885
- minor**, **Cricetodon**, Lartet, 1851, *Notice sur la colline de Sansan* ..., p. 19, as defined by the neotype designated by Freudenthal, 1969, *Bulletin of Zoological Nomenclature*, 25: 180, it having been ruled by the Commission that the lectotype designation by Fahlbusch, 1964, *Abhandlungen der Bayerischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse*, (n.f.)118: 19, is invalid (Mammalia, Rodentia). Op. 1419
- minuta**, **Aphrodita**, Fabricius, 1780, *Fauna Groenlandica*, p. 314 (Polychaeta). Op. 1666
- minuta*, **Aphrodita**, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 38 (quarto edition), and all uses of the name prior to the publication of **Aphrodita minuta** Fabricius, 1780 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1666
- minuta*, **Notonecta**, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 4, p. 2119 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minuta*, **Sigara**, Fabricius, 1794, *Entomologia systematica, emendata et aucta, secundum classes, ordines, genera, species*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1491
- minutior*, **Notonecta**, Sulzer, 1776, *Abgekürzte Geschichte der Insecten*, part 2, p. 91 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1782
- minutus**, **Calanus**, Krøyer, 1845, in Gaimard, *Voyages ... en Scandinavie ... pendant ... 1838, 1839 et 1840 su la Corvette La Recherche*, Zoologie (Crustacés), Atlas, pl. 41, fig. 4 (senior subjective synonym of **Clausia elongata** Boeck, 1865, the type species of **Pseudocalanus** Boeck, 1873) (Copepoda). Op. 1503
- mirabilis**, **Neopasiphae**, Perkins, 1912, *Annals and Magazine of Natural History*, (8)9: 115 (specific name of the type species of **Neopasiphae** Perkins, 1912) (Hymenoptera). Op. 1713
- mirabilis**, **Nothosaurus**, Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefaktenkunde*, 1834: 525 (specific name of the type species of **Nothosaurus** Münster, 1834) (Reptilia, Sauropterygia). Op. 1907
- mirandaribeiroi**, **Synapturanus**, Nelson & Lescure, 1975, *Herpetologica*, 31: 394 (specific name of the type species of **Synapturanus** Carvalho, 1954) (Amphibia, Anura). Op. 1513
- Mirochernes** Beier, 1930, *Annalen des Naturhistorischen Museums in Wien*, 44: 216 (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Chelanops dentatus** Banks, 1895) (Arachnida, Pseudoscorpionida). Op. 1653
- mirza**, **Lycaena**, Plotz, 1880, *Stettiner Entomologische Zeitung*, 41: 203 (Lepidoptera). Op. 1478
- mirza**, **Lycaena**, Staudinger, 1874, *Stettiner Entomologische Zeitung*, 35: 90 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Lepidoptera). Op. 1478
- mirzaellus**, **Azanus**, Koçak, 1980, *Nota Lepidopterologica*, 2: 141 (a junior objective synonym of **Lycaena mirza** Plotz, 1880) (Lepidoptera). Op. 1478
- mistroides**, **Mesogonimus**, Monticelli, 1896, *Internationale Monatsschrift für Anatomie und Physiologie* (Leipzig), 13: 144 (senior subjective synonym of the specific name of **Hapalotrema loossi** Price, 1934, the type species of **Hapalotrema** Looss, 1899) (Digenea). Op. 1875
- misumenus**, **Somatodes**, Gyllenhal in Schönherr, 1840, *Genera et species curculionidum*, vol. 5, part 2, p. 801 (specific name of the type species of **Somatodes** Schönherr, 1840) (Coleoptera). Op. 1770
- Mithion** Simon, 1884, *Bulletin de la Société Zoologique de France*, 9: 4 (gender: masculine) (type species, by monotypy: **Mithion semiargenteus** Simon, 1884), ruled under the plenary power not to be given priority over **Thyene** Simon, 1885 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Mitobates** Sundevall, 1833, *Conspectus arachnidum*, p. 34 (gender: masculine) (type species, by original designation and by monotypy: **Mitobates triangulus** Sundevall, 1833) (Arachnida, Opiliones). Op. 1703
- mixtus**, **Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 287, as defined by the neotype (catalogue no. UUZM 193 in the Uppsala University Zoological Museum, Sweden) designated by Kullander, 1997, *Bulletin of Zoological Nomenclature*, 54: 113 (specific name of the type species of **Labrus** Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1954
- Mnestra** Krohn, 1853, *Archiv für Naturgeschichte*, 19(1): 281 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752
- m-nigrum**, **Coluber**, Raddi, 1820, *Atti della Società Italiana di Scienze Naturali di Modena*, 18: 338 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1832
- modestus**, **Conus**, Sowerby, [1833], *The conchological illustrations*, part 28, **Conus**, fig. 19 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1699
- mollis**, **Carabus**, Marsham, 1802, *Coleoptera Britannica* ..., vol. 2, p. 456, as defined by the lectotype designated by Aukema & Luff, 1992, *Bulletin of Zoological Nomenclature*, 49: 28 (Coleoptera). Op. 1723
- mollis**, **Carabus**, Ström, 1768, *Kongelige Norske Videnskabers Selskabs Skrifter*, 4: 330, and all uses of the name prior to the publication of **Carabus mollis** Marsham, 1802 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1723
- monardae**, **Rhopalosiphum**, Davis, 1911, *University of Nebraska Studies*, 11(3): 288 (Homoptera). Op. 1818
- monoceros**, **Attelabus**, Linnaeus, 1761, *Fauna Suecica*, Ed. 2, p. 185 (specific name of the type species of **Notoxus** Geoffroy, 1762) (Coleoptera). Op. 1754
- monodi**, **Sphaeroma**, Arcangeli, 1934, *Bollettino dei Musei di Zoologia e di Anatomia Comparata della R. Università di Torino*, 44(3)(48): 149 (senior subjective synonym of **Euoposphaera** (**Lekanesphaera**) **excavatum** Verhoeff, 1943, the type species of **Lekanesphaera** Verhoeff, 1943) (Isopoda). Op. 1574

- Mononychus** Germar, 1824, *Insectorum species novae aut minus cognitae*, p. 241 (gender: masculine) (type species, by subsequent designation by Schönherr, 1826, *Curculionidum dispositio methodica*, p. 22: *Curculio pseudacori* Fabricius, 1792, a junior subjective synonym of **Curculio punctumalbum** Herbst, 1784) (Coleoptera). Op. 1529
- Monsoma** MacGillivray, 1908, *Canadian Entomologist*, **40**(10): 368 (gender: neuter) (type species, by monotypy and original designation: **Poecilostoma inferentia** Norton, 1868) (Hymenoptera). Op. 1963
- Monstrilla** Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (gender: feminine) (type species, by monotypy: **Monstrilla viridis** Dana, 1849) (Copepoda). Op. 1869
- MONSTRILLIDAE** Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione ...*, pars I and II, p. 53 (type genus: **Monstrilla** Dana, 1849) (Copepoda). Op. 1869
- montagui**, **Isaea**, H. Milne Edwards, 1830, *Annales des Sciences naturelles, Paris*, **20**: 380 (specific name of the type species of **Isaea** H. Milne Edwards, 1830) (Amphipoda). Op. 1522
- montana**, **Megophrys**, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, **7**: 102 (specific name of the type species of **Megophrys** Kuhl & van Hasselt, 1822) (Amphibia, Anura). Op. 1763
- montana**, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 89 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- montana**, **Tenthredo**, Scopoli, 1763, *Entomologia Carniolica ...*, p. 276 (specific name of the type species of **Macrophya** Dahlbom, 1835) (Hymenoptera). Op. 1958
- montefiorei**, **Belemnoteuthis**, Buckman, 1880, *Proceedings of the Dorset Natural History and Antiquarian Field Club*, **3**: 141 (Cephalopoda, Coleoidea). Op. 1914
- monticola**, **Megophrys**, Kuhl & van Hasselt, 1822, *Algemeene Konst- en Letter-Bode*, **7**: 104, ruled under the plenary power to be an incorrect original spelling of **Megophrys montana** (Amphibia, Anura). Op. 1763
- monticola**, **Oenanthe**, Vieillot, 1818, *Nouveau dictionnaire d'histoire naturelle*, Ed. 2, vol. 21, p. 434 (Aves). Op. 1859
- monticola**, **Xenophrys**, Günther, 1864, *The reptiles of British India*, p. 414 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Anura). Op. 1763
- montivagus**, **Berytus**, Meyer-Dür, 1841, *Stettiner Entomologische Zeitung*, **2**(6): 89 (specific name of the type species of **Lizinus** Mulsant & Rey, 1870) (Heteroptera). Op. 1504
- Mopsea** Lamouroux, 1816, *Histoire des Polypiers coralligènes flexibles, vulgairement nommés Zoophytes*, p. 465 (gender: feminine) (type species, by designation under the plenary power: **Isis encrinula** Lamarck, 1815) (Anthozoa). Op. 1738
- Mosillus** Latreille, 1804, in: *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 196 (gender: masculine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 390: **Mosillus arcuatus** Latreille, 1805, a junior subjective synonym of **Syrphus subsultans** Fabricius, 1794, type species of **Gymnomyza** Fallén, 1810) (Diptera). Op. 1748
- mucronatus**, **Nematus** (**Cryptocampus**), Hartig, 1837, *Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes und ihres Wirkens in Wäldern und Gärten für Entomologen, Wald- und Gartenbesitzer ...*, vol. 1, p. 223 (specific name of the type species of **Gemmura** Smith, 1968) (Hymenoptera). Op. 1963
- Muensterella** Schevill, 1950, *Journal of Paleontology*, **24**: 117 (gender: feminine) (type species, by subsequent designation by Bülow-Trummer, 1920, *Fossilium Catalogus, 1* (Animalia), part 11, p. 266, for the replaced nominal genus **Kelaeno** Münster, 1842: **Kelaeno arquata** Münster, 1842) (Cephalopoda, Coleoidea). Op. 1860
- MUENSTERELLIDAE** Roger, 1952 (1921), in Piveteau, J. (Ed.), *Traité de Paléontologie*, vol. 2, p. 742 (type genus: **Muensterella** Schevill, 1950) (Cephalopoda, Coleoidea). Op. 1860
- multifasciata**, **Tenthredo**, Geoffroy in Fourcroy, 1785, *Entomologia Parisiensis ...*, vol. 2, p. 368 (specific name of the type species of **Strongylogaster** Dahlbom, 1835) (Hymenoptera). Op. 1953
- multistriatus**, **Spirifer**, Hall, 1857, *New York State Cabinet of Natural History, Annual Report*, **10**: 59 (specific name of the type species of **Trematospira** Hall, 1859) (Brachiopoda). Op. 1900
- Muraena** Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 244 (gender: feminine) (type species, by subsequent designation by Bory de Saint-Vincent, 1827, in Audouin *et al.* (Eds.), *Dictionnaire classique d'Histoire naturelle*, vol. 11, p. 305: **Muraena helena** Linnaeus, 1758) (Osteichthyes, Anguilliformes). Op. 1672
- murina**, **Cubaris**, Brandt, 1833, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **6**: 190 (specific name of the type species of **Cubaris** Brandt, 1833) (Crustacea, Isopoda). Op. 1848
- murinus**, **Byrrhus**, Fabricius, 1794, *Entomologia systematica*, vol. 4, p. 437 (specific name of the type species of **Porcinolus** Mulsant & Rey, 1869) (Coleoptera). Op. 1396
- muscorum**, **Apis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 579, as defined by the neotype (the queen specimen with a red label reading 'NEOTYPE Apis muscorum L., 1758', a white label reading 'Sk. Arkelstorp 5.7.1947 B.O. Landin', a white label reading '*Bombus muscorum* L., A. Løken det.', and a blue label reading 'Naturhistoriska Riksmuseet Stockholm Loan 268/94') designated under the plenary power (Hymenoptera). Op. 1828
- museorum**, **Chelifer**, Leach, 1817, *The zoological miscellany; being descriptions of new or interesting animals*, vol. 3, p. 50 (specific name of the type species of **Cheiridium** Menge, 1855) (Arachnida, Pseudoscorpionida). Op. 1697
- musica**, **Tyrannula**, Swainson, 1827, *Philosophical Magazine*, (n.s.)**1**(5): 368 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Passeriformes). Op. 1885
- MYCETOGLOSSINI** Bonaparte, 1850, *Conspectus systematum*, Classis IV (Amphibia), no. 27 (invalid because the name of the type genus has been suppressed under the plenary power) (Amphibia, Caudata). Op. 1873
- Mycetoglossus** Bonaparte, [1839], *Iconografia della fauna Italica per le quattro classi degli animali vertebrati*, vol. 2 (Amfibi), Generi Salamandrini, no. 13 (a junior objective synonym of **Pseudotriton** Tschudi, 1838) (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1873
- Mycetoporus** Mannerheim, 1831, *Mémoires présentés à l'Académie Impériale des Sciences de St.-Petersbourg par Divers Savants, et lus dans ses Assemblées*, **1**(5): 476 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera, synoptiskt bearbetade*, vol. 1, p. 47: **Tachinus punctus** Gravenhorst, 1806), ruled under the plenary power to be given precedence over **Ischnosoma** Stephens, 1829 whenever the two names are considered to be synonyms (Coleoptera). Op. 1726

- Mycotretus* Dejean, 1836, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, Livr. 5, p. 428, and all uses of the name prior to the publication of *Mycotretus* Lacordaire, 1842 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1824
- Mycotretus* Lacordaire, 1842, *Monographie des Erotyliens, famille de l'ordre des coléoptères*, p. 132 (gender: masculine) (type species, by subsequent designation by Boyle, 1956, *Bulletin of the American Museum of Natural History*, 110(2): 137: *Erotylus lesueuri* Chevrolat, 1835) (Coleoptera). Op. 1824
- Mylabris* Fabricius, 1775, *Systema Entomologiae*, p. 261 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 430: *Meloe cichorii* Linnaeus, 1758) (Coleoptera). Op. 1809
- Mylabris* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 266, and all uses of the name prior to the publication of *Mylabris* Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1809
- Myletes* Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, 1814: 75 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Characiformes). Op. 1813
- Myopa* Fabricius, 1775, *Systema Entomologiae* ..., p. 798 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Curtis, 1838, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland*, pl. 677, text: *Conops buccatus* Linnaeus, 1758) (Diptera). Op. 1870
- Myopella* Robineau-Desvoidy, 1853, *Bulletin de la Société des Sciences Historiques et Naturelles de l'Yonne*, 7: 98 (a junior objective synonym of *Myopa* Fabricius, 1775) (Diptera). Op. 1870
- Myoxus* Zimmermann, 1780, *Geographische Geschichte des Menschen, und der allgemein verbreiteten vierfüssigen Thiere*, vol. 2, p. 351 (a junior objective synonym of *Glis* Brisson, 1762) (Mammalia, Rodentia). Op. 1894
- Myriochele* Malmgren, 1867, *Spetsbergens, Grönlands, Islands och den Skandinaviska halföns hittills kända Annulata Polychaeta*, p. 101 (gender: feminine) (type species, by monotypy: *Myriochele heeri* Malmgren, 1867) (Polychaeta). Op. 1636
- Myrma* Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 104 (gender: feminine) (type species, by subsequent designation by Wheeler, 1911, *Science*, (n.s.)33: 859: *Formica militaris* Fabricius, 1781), ruled under the plenary power not to be given priority over the name *Polyrhachis* Smith, 1857 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1919
- Myteroxis* Gozis, 1886, *Recherche de l'espèce typique de quelques anciens genres. Rectifications synonymiques et notes diverses*, p. 14 (a junior objective synonym of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726
- mytilaspidis*, *Aphelinus*, Le Baron, 1870, *American Entomologist and Botanist*, 2: 360 (Hymenoptera). Op. 1405
- mytili*, *Alcyonidium*, Dalyell, 1848, *Rare and remarkable animals of Scotland, represented from living subjects with practical observations on their nature*, vol. 2, p. 36, as defined by the neotype (specimen no. BM(NH) 1994.4.5.1, collected from Longniddry, East Lothian, Scotland, and deposited in the Natural History Museum, London) designated under the plenary power (Bryozoa). Op. 1892
- nabirop*, *Sturnus*, Temminck, 1807, *Catalogue systématique du cabinet d'ornithologie et de la collection de quadrumanes de Crd. Jb. Temminck*, p. 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- Nacaduba* Moore, [1881], *The Lepidoptera of Ceylon*, vol. 1, part 3, p. 88 (gender: feminine) (type species, by original designation: *Lampides prominens* Moore, 1877), ruled under the plenary power to be given precedence over *Pepliphorus* Hübner, [1819] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773
- Najas* Hübner, [1807], *Sammlung exotischer Schmettlinge*, vol. 1, pl. [60] (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1380
- Nanodes* Schönherr, 1825, *Isis* (von Oken), 1825: col. 587 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1526
- Nanodes* Stephens, 1826, in Shaw, *General Zoology or systematic Natural History commenced by the late George Shaw, M.D., F.R.S. &c.*, vol. 14, p. 118 (a junior homonym of *Nanodes* Schönherr, 1825) (Aves). Op. 1526
- Nanophyes* Schönherr, 1838, *Genera et species Curculionidum* ..., vol. 4(2), p. 780 (gender: masculine) (type species, by original designation for *Nanodes* by Schönherr, 1825, *Isis* (von Oken), 1838: col. 587: *Curculio lythri* Fabricius, 1787, a junior subjective synonym of *Curculio marmoratus* Goeze, 1777) (Coleoptera). Op. 1526
- nanum*, *Cacosternum*, Boulenger, 1887, *Annals and Magazine of Natural History*, (5)20: 52 (specific name of the type species of *Cacosternum* Boulenger, 1887) (Amphibia, Anura). Op. 1921
- Napomyza* Curtis, 1837, *A guide to an arrangement of British Insects; being a catalogue of all the named species hitherto discovered in Great Britain and Ireland*, p. 282, and all uses of the name prior to the publication of *Napomyza* Westwood, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Diptera). Op. 1477
- Napomyza* Westwood, 1840, *An introduction to the modern classification of insects. Synopsis of the genera of British insects*, p. 152 (gender: feminine) (type species, by monotypy: *Phytomyza festiva* Meigen, 1830 = *Phytomyza elegans* Meigen, 1830 by the first reviser action of Hendl, 1920, *Archiv für Naturgeschichte*, 84: 148) (Diptera). Op. 1477
- nasica*, *Cuma*, Krøyer, 1841, *Naturhistorisk Tidsskrift*, (1)3: 524 (specific name of the type species of *Leucon* Krøyer, 1846) (Cumacea). Op. 1594
- natalensis*, *Stenorhynchus*, Smith, 1849, *Illustrations of the zoology of South Africa ... Reptilia*, Appendix, pp. 23-24 (senior subjective synonym of *Phrynobatrachus natalensis* Günther, 1862, the type species of *Phrynobatrachus* Günther, 1862) (Amphibia, Anura). Op. 1921
- natalis*, *Pimelodus*, Lesueur, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, 5: 154 (senior subjective synonym of *Silurus lividus* Rafinesque, 1820, the type species of *Ameiurus* Rafinesque, 1820) (Osteichthyes, Siluriformes). Op. 1584
- natator*, *Dytiscus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 412 (specific name of the type species of *Gyrinus* Geoffroy, 1762) (Coleoptera). Op. 1754
- Naucrates* Rafinesque, 1810, *Caratteri di alcuni nuovi generi e nuove specie di animali e piante della Sicilia* ..., p. 43 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, 16: 443: *Gasterosteus ductor* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799

naucum, **Bulla**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 726 (senior objective synonym of the specific name of *Atys cymbulus* de Montfort, 1810, the type species of *Atys* de Montfort, 1810) (Gastropoda). Op. 1553

navalis, **Dermestes**, Fabricius, 1775, *Systema Entomologiae*, p. 56 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1495

Neadmete Habe, 1961, *Coloured Illustrations of the Shells of Japan*, vol. 2, appendix, p. 28 (gender: feminine) (type species, by designation under the plenary power: **Neadmete okutanii** Petit, 1974) (Gastropoda). Op. 1370

Neamia Smith & Radcliffe in Radcliffe, 1912, *Proceedings of the U.S. National Museum*, **41**: 441 (gender: feminine) (type species, by original designation: **Neamia octospina** Smith & Radcliffe in Radcliffe, 1912) (Osteichthyes, Perciformes). Op. 1564

Neastacilla Tattersall, 1921, *British Antarctic Terra Nova Expedition 1910*, **3**(38): 243 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Astacilla falclandica** Ohlin, 1901) (Isopoda). Op. 1457

Nectria Gray, 1840, *Annals and Magazine of Natural History*, (1)**6**(37): 287 (gender: feminine) (type species, by designation under the plenary power: **Nectria ocellata** Perrier, 1875) (Asteroidea). Op. 1858

neglectus, **Nerienne**, Pickard-Cambridge, 1871, *Transactions of the Linnean Society of London*, **27**: 443 (senior objective synonym of *Robertus astutus* Pickard-Cambridge, 1879, the type species of **Robertus** Pickard-Cambridge, 1879) (Arachnida, Araneae). Op. 1426

Neides Latreille, 1802, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 3, p. 246 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 433: **Cimex tipularius** Linnaeus, 1758), the valid name at the time of the ruling of *Berytus* Fabricius, 1803, the type genus of **BERYTIDAE** Fieber, [1851] (Heteroptera). Op. 1504

Nemocestes Van Dyke, 1936, *Pan-Pacific Entomologist*, **12**(1): 22 (gender: masculine) (type species, by designation under the plenary power: **Geoderces incomptus** Horn, 1876) (Coleoptera). Op. 1452

Nemognatha Illiger, 1807, *Magazin für Insektenkunde*, vol. 6, p. 333 (gender: feminine) (type species, by monotypy: **Zonitis vittata** Fabricius, 1801) (Coleoptera). Op. 1918

NEMOGNATHINAE Castelnau, 1840, *Histoire naturelle des animaux articulés*, part 2, p. 280 (type genus: **Nemognatha** Illiger, 1807), ruled under the plenary power that this name and other family-group names based on **Nemognatha** are to be given precedence over **HORIIDAE** Latreille, 1802 and other family-group names based on **Horia** Fabricius, 1787 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1918

Neodorippe Serène & Romimohtarto, 1969, *Marine Research in Indonesia*, no. 9, p. 3 (gender: feminine) (type species, by designation under the plenary power: **Dorippe callida** Fabricius, 1798) (Crustacea, Decapoda). Op. 1437

Neocothea Peterson & Gill, 1982, *Memoirs of the Entomological Society of Washington*, **10**: 219 (a junior objective synonym of **Oecothea** Haliday in Curtis, 1837) (Diptera). Op. 1797

neomexicanus, **Cnemidophorus**, Lowe & Zweifel, 1952, *Bulletin of the Chicago Academy of Sciences*, **9**(13): 230 (Reptilia, Squamata). Op. 1929

Neopasiphae Perkins, 1912, *Annals and Magazine of Natural History*, (8)**9**: 114 (gender: feminine) (type species, by monotypy: **Neopasiphae mirabilis** Perkins, 1912) (Hymenoptera). Op. 1713

NEOPASIPHAETIDAE Cockerell, 1930, *Australian Zoologist*, **6**(2): 148 (type genus: **Neopasiphae** Perkins, 1912), ruled under the plenary power that this name and other family-group names based on **Neopasiphae** are not to be given priority over **PARACOLLETIDAE** Cockerell, 1934 and other family-group names based on **Paracolletes** Smith, 1853 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713

nepoides, **Chelifer**, Hermann, 1804, *Mémoire Aptérologique*, p. 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Arachnida, Pseudoscorpionida). Op. 1697

neriifolia, **Locusta**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 82, ruled under the plenary power to be available despite having been published in a suppressed work (Orthoptera). Op. 1820

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Nesopupa Pilsbry, 1900, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **52**: 431 (gender: feminine) (type species, by original designation of the replaced nominal genus *Ptychochilus* Boettger, 1881: **Pupa tantilla** Gould, 1847) (Gastropoda). Op. 1823

neubergicus, **Ammonites**, Hauer, 1858, *Beitraege zur palaeontographie von Österreich*, vol. 1, p. 12, ruled under the plenary power to be given precedence over the specific name of **Ammonites chrishna** Forbes, 1846 whenever the two names are considered to be synonyms (specific name of the type species of *Pachydiscus* Zittel, 1884) (Cephalopoda, Ammonoidea). Op. 1519

niger, **Vespertilio vampirus**, Kerr, 1792, *The animal kingdom or zoological system of the celebrated Sir Charles Linnaeus. Class 1, Mammalia*, p. 90 (specific name of the type species of *Pteropus* Brisson, 1762) (Mammalia, Chiroptera). Op. 1894

nigrescens, **Alvania**, Bartsch & Rehder, 1939, *Smithsonian Miscellaneous Collections*, **98**(10): 8 (specific name of the type species of *Lirobarleeia* Ponder, 1983) (Gastropoda). Op. 1888

nigricana, **Pyralis**, Fabricius, 1794, *Entomologia Systematica*, vol. 3, part 2, p. 276 (Lepidoptera). Op. 1528

nigrolineata, **Corisa**, Fieber, 1848, *Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou*, **21**: 527 (Heteroptera). Op. 1782

nigromaculatus, **Pediopsis**, Motschulsky, 1859, *Études Entomologiques, redigées par Victor de Motschulsky*, vol. 8, p. 111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1936

nigropictus, **Thamnotettix**, Stål, 1870, *Öfversigt af Kongliga Svenska Vetenskaps-Akademiens Förhandlingar*, **27**: 740 (Homoptera). Op. 1936

nipponica, **Hanzawaia**, Asano, 1944, *Journal of the Geological Society of Japan*, **51**(606): 98 (specific name of the type species of *Hanzawaia* Asano, 1944) (Foraminiferida). Op. 1568

- nitens*, *Helix*, Gmelin, [1791], *Caroli a Linné Systema Naturae*, Ed. 13, vol. 1, part 6, p. 3633 (a junior objective synonym of the specific name of *Helix nitida* Müller, 1774) (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1822
- nitens*, *Helix*, Michaud, 1831, *Complément de l'histoire naturelle des mollusques terrestres et fluviatiles de la France, de J.P.R. Draparnaud*, p. 44, as defined by the lectotype designated by Forcart, 1959, *Archiv für Molluskenkunde*, 88(1-3): 24 (Gastropoda). Op. 1822
- nitida*, *Cicindela*, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi*, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. *Continens Insecta*, p. 32, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- nodosa*, *Ammonites*, Bruguière, 1789, *Encyclopédie méthodique. 1. Histoire naturelle des vers*, p. 43, and all uses of the name prior to the publication of *Ammonites nodosus* Schlotheim, 1813 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1806
- nodosa*, *Cerriopora*, Fischer von Waldheim, 1837, *Oryctographie du Gouvernement de Moscou*, Ed. 2, p. 166 (specific name of the type species of *Ascopora* Trautschold, 1876) (Bryozoa, Cryptostomata). Op. 1786
- nodosa*, *Robulina*, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 46(1): 78, as defined by the neotype (specimen no. C 30169 in the Naturhistorisches Museum, Basle) designated by Bartenstein, 1974, *Eclogae Geologicae Helvetiae*, 67: 540, and confirmed by the Commission as the name-bearing type (Foraminiferida). Op. 1803
- nodosus*, *Ammonites*, Schlotheim, 1813, *Beiträge zur Naturgeschichte der Versteinerungen in geognostischer Sicht. Taschenbuch für die gesamte Mineralogie*, 7: 100, ruled under the plenary power to be defined by the lectotype (specimen no. C785 in the Museum für Naturkunde an der Humboldt Universität, Berlin) designated by Urlichs & Mundlos, 1987, *Stuttgarter Beiträge zur Naturkunde*, (B)128: 7 (specific name of the type species of *Ceratites* de Haan, 1825) (Cephalopoda, Ammonoidea). Op. 1806
- Nomada* Scopoli, 1770, *Annus IV, historico-naturalis*, p. 44 (gender: feminine) (type species, by subsequent designation by Curtis, 1832, *British entomology; being illustrations and descriptions of the genera of insects found in Great Britain and Ireland ...*, vol. 9, pl. 419, text: *Apis ruficornis* Linnaeus, 1758) (Hymenoptera). Op. 1713
- Nomadacris* Uvarov, 1923, *Annals and Magazine of Natural History*, (9)11: 143 (gender: feminine) (type species, by original designation: *Acridium septemfasciatum* Audinet-Serville, [1838]), ruled under the plenary power that the first reviser action of Jago, 1981, whereby the name *Patanga* Uvarov, 1923 was given precedence over the name *Nomadacris*, is set aside and that *Nomadacris* has precedence over *Patanga* whenever the two names are considered to be synonyms (Orthoptera). Op. 1454
- NOMADIDAE** Fallén, 1813, *Specimen novam Hymenoptera disponendi methodum exhibens*, p. 31 (type genus: *Nomada* Scopoli, 1770), ruled under the plenary power that this name and other family-group names based on *Nomada* are not to be given priority over **ANTHOPHORIDAE** Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Nonion* de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 210 (gender: masculine) (type species, by designation under the plenary power: *Nautilus faba* Fichtel & Moll, 1798) (Foraminiferida). Op. 1567
- Nonionina* d'Orbigny, 1826, *Annales des Sciences Naturelles*, (1)7: 293 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1568
- norma*, *Autographa*, Hübner, [1821], *Verzeichniss bekannter Schmettlinge*, p. 251 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1682
- normalis**, *Lybas*, Lacordaire, 1842, *Monographie des Erytyliens, famille de l'ordre des coléoptères*, p. 235 (specific name of the type species of *Lybas* Lacordaire, 1842) (Coleoptera). Op. 1824
- Nothosaurus* Münster, 1834, *Neues Jahrbuch für Mineralogie, Geognosie, Geologie und Petrefactenkunde*, 1834: 525 (gender: masculine) (type species, by monotypy: *Nothosaurus mirabilis* Münster, 1834), ruled under the plenary power to be given precedence over *Conchiosaurus* Meyer, [1833] whenever the two names are considered to be synonyms (Reptilia, Sauropterygia). Op. 1907
- Notoxus* Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 356 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 430: *Attelabus monoceros* Linnaeus, 1761) (Coleoptera). Op. 1754
- novacula*, *Coryphaena*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 262 (specific name of the type species of *Xyrichtys* Cuvier, 1814) (Osteichthyes, Perciformes). Op. 1799
- novemcinctus*, *Dasypus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 51 (specific name of the type species of *Dasypus* Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- nucleus*, *Ammonites*, Phillips, 1829, *Illustrations of the Geology of Yorkshire*, p. 174, and all uses of the name prior to the publication of *Ammonites nucleus* Roemer, 1841 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Cephalopoda, Ammonoidea). Op. 1610
- nucleus**, *Ammonites*, Roemer, 1841, *Die Versteinerungen des Norddeutschen Kreidegebirges*, part 2, p. 87 (specific name of the type species of *Valanginites* Sayn in Kilian, 1910) (Cephalopoda, Ammonoidea). Op. 1610
- nudicapitata*, *Chromadora*, Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (specific name of the type species of *Chromadora* Bastian, 1865) (Nematoda). Op. 1815
- Nygolaimus* Cobb, 1913, *Journal of the Washington Academy of Sciences*, 3: 441 (gender: masculine) (type species, by designation under the plenary power: *Dorylaimus brachyuris* de Man, 1880) (Nematoda). Op. 1876
- Nymphula* Schrank, 1802, *Fauna Boica*, vol. 2, part 2, p. 162 (gender: feminine) (type species, by designation under the plenary power: *Phalaena stagnata* Donovan, 1806) (Lepidoptera). Op. 1406
- oberhaeuser*, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 286, ruled under the plenary power to be the incorrect original spelling of *oberhaeuseri* (Tardigrada). Op. 1551
- oberhaeuseri**, *Macrobiotus*, Doyère, 1840, *Annales des Sciences Naturelles*, (Zoologie), (2)14: 286, ruled under the plenary power to be the correct original spelling of *oberhaeuser* (Tardigrada). Op. 1551

- Obisium* Illiger, 1798, in Kugelann, *Verzeichniss der Käfer Preussens, Entworfen von Johann Gottlieb Kugelann. Ausgearbeitet von Johann Karl Wilhelm Illiger*, p. 501 (a junior objective synonym of **Chelifer** Geoffroy, 1762) (Arachnida, Pseudoscorpionida). Op. 1542
- obliqua*, *Arca*, Philippi, 1844, *Enumeratio molluscorum Siciliae cum viventium tum in tellure tertiaria fossilium ...*, vol. 2, p. 43 (a junior homonym of *Arca obliqua* Portlock, 1843 and of *A. obliqua* Reeve, 1844) (Bivalvia). Op. 1887
- obliqua*, **Notonecta**, Thunberg, 1787, *Donation Thunbergianae 1785*, continuat. III. *Museum Naturalium Academiae Upsaliensis*, p. 61, footnote (Heteroptera). Op. 1794
- obliquata*, *Arca*, Locard, 1899, *Les coquilles marines au large des côtes de France*, p. 158 (a junior objective synonym of *Arca obliqua* Philippi, 1844 and of **A. philippiana** Nyst, 1848 and a junior homonym of *Arca obliquata* Wood, 1828 and of *A. obliquata* Zieten, 1833) (Bivalvia). Op. 1887
- obliquatula*, *Arca*, Dautzenberg, 1927, *Résultats des Campagnes Scientifiques Accomplies sur son Yacht par Albert 1er, Prince Souverain de Monaco*, 72: 281 (a junior objective synonym of *Arca philippiana* Nyst, 1848) (Bivalvia). Op. 1887
- oblonga*, **Chama**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 692 (senior subjective synonym of *Trapezium perfectum* Megerle von Mühlfeld, 1811, the type species of *Trapezium* Megerle von Mühlfeld, 1811) (Bivalvia). Op. 1615
- obscura*, **Goniodoris**, Stimpson, 1855, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 7(10): 388 (specific name of the type species of **Hypselodoris** Stimpson, 1855) (Gastropoda). Op. 1375
- obscurellus*, **Helophorus** (**Trichelophorus**), Poppius, 1907, *Ofversigt af Finska Vetenskaps-Societetens Förhandlingar*, 49: 3, ruled under the plenary power to be given precedence over the specific name of **Helophorus fausti** Kuwert, 1887 whenever the two names are considered to be synonyms (Coleoptera). Op. 1630
- obtusirostris*, *Laemactus*, Wiegmann, 1834, *Herpetologia Mexicana, seu descriptio amphibiorum Novae Hispaniae ... Pars prima, saurorum species amplexens ...*, p. 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1777
- ocellarius*, *Hydrosaurus*, Blyth, 1868, in Theobald, W., *Journal of the Asiatic Society of Bengal*, 37(2)(extra number): 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1948
- ocellata*, **Nectria**, Perrier, 1875, *Révision de la collection de stellerides du Muséum d'Histoire naturelle de Paris*, p. 188, as defined by the lectotype (specimen no. 1958.7.30.20 in the Natural History Museum, London) designated by Zeidler & Rowe, 1986, *Records of the South Australian Museum*, 19(9): 120 (specific name of the type species of **Nectria** Gray, 1840) (Asteroidea). Op. 1858
- ocellatus*, **Rivulus**, Hensel, 1868, *Archiv für Naturgeschichte* 34(1): 365, ruled under the plenary power not to be given priority over the specific name of **Rivulus marmoratus** Poey, 1880 whenever the two names are considered to be synonyms (Osteichthyes, Cyprinodontiformes). Op. 1798
- Ochthebius** Leach, 1815, *Entomology*. In Brewster, *The Edinburgh Encyclopaedia*, vol. 9, pp. 95-96 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by d'Orchymont, 1942, *Bulletin du Musée royal d'Histoire naturelle de Belgique*, 18(39): 2: **Elophorus marinus** Paykull, 1798) (Coleoptera). Op. 1631
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- paradoxa*, **Heterogynis**, Rambur, 1837, *Annales de la Société Entomologique de France*, 5: 585 (specific name of the type species of **Heterogynis** Rambur, 1837) (Lepidoptera). Op. 1445
- Paralictus** Robertson, 1901, *Canadian Entomologist*, 33: 229 (gender: masculine) (type species, by original designation: **Halictus cephalicus** Robertson, 1892, a junior homonym of **Halictus cephalicus** Morawitz, 1873 and replaced by **Halictus cephalotes** Dalla Torre, 1896), ruled under the plenary power not to be given priority over **Dialictus** Robertson, 1902 or **Chloralictus** Robertson, 1902 whenever it is considered to be a synonym of them (Hymenoptera). Op. 1882
- parallelus*, **Dacus**, Wiedemann, 1830, *Aussereuropäische zweiflügelige Insekten*, vol. 2, p. 515, as defined by the lectotype designated by Zucchi, 1979, *Revista Brasileira de Entomologia*, 23: 263, all prior designations of lectotype having been set aside under the plenary power (Diptera). Op. 1558
- Paraphytomyza** Enderlein, 1936, *Mitteilungen der Deutschen Entomologischen Gesellschaft*, 7: 42 (gender: feminine) (type species, by designation under the plenary power: **Phytagromyza luteoscutellata** de Meijere, 1924) (Diptera). Op. 1509
- Paraplesioteuthis** Naef, 1921, *Mitteilungen aus der Zoologischen Station zu Neapel*, 22: 534 (gender: feminine) (type species, by original designation and monotypy: **Geoteuthis sagittata** Münster, 1843) (Cephalopoda, Coleoidea). Op. 1914
- Parasigara** Poisson, 1957, *Faune de France*, 61: 85 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Corisa transversa** Fieber, 1848) (Heteroptera). Op. 1555

parasites, **Mnestra**, Krohn, 1853, *Archiv für Naturgeschichte*, **19**(1): 281 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1752

Parosphromenus Bleeker, 1877, *Atlas ichthyologique des Indes orientales néerlandaises*, vol. 9 (Percoides 3), pl. 395, caption of fig. 1 (gender: masculine) (type species, by monotypy: **Osphronemus deissneri** Bleeker, 1859) (Osteichthyes, Perciformes). Op. 1946

Paruroctonus Werner, 1934, *Scorpiones*. In: *H.G. Bronn's Klassen und Ordnungen des Tierreichs*, Band 5 (Arthropoda), Abt. 4 (Arachnoidea), Buch 8 (Scorpiones, Pedipalpi), Lieferung 1-2, p. 283 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Uroctonoides** Hoffmann, 1931: **Uroctonoides gracilior** Hoffmann, 1931) (Arachnida, Scorpiones). Op. 1934

parvulus, **Dacus**, Hendel, 1912, *Supplementa Entomologica*, **1**: 21, ruled under the plenary power not to be given priority over the specific name of **Chaetodacus latifrons** Hendel, 1915 whenever the two names are considered to be synonyms (Diptera). Op. 1864

parvum, **Leptobrachium**, Boulenger, 1893, *Annali del Museo Civico di Storia Naturale di Genova*, (2a)**13**: 344, as defined by the lectotype designated by Capocaccia, 1957, *Annali del Museo Civico di Storia Naturale di Genova*, **69**: 211 (Amphibia, Anura). Op. 1763

PASSALOTEUTHIDIDAE Naef, 1922, *Die fossilen Tintenfische ...*, p. 230 (type genus: **Passaloteuthis** Lissajous, 1915) (Cephalopoda, Coleoidea). Op. 1721

Passaloteuthis Lissajous, 1915, *Bulletin de la Société d'Histoire Naturelle de Mâcon*, **1915**(1): 9 (gender: feminine) (type species, by original designation: **Belemnites bruguierianus** d'Orbigny, 1843, a junior subjective synonym of **Belemnites bisulcatus** de Blainville, 1827) (Cephalopoda, Coleoidea). Op. 1721

patachonica, **Oidemia**, King, 1828, *Zoological Journal (London)*, **4**: 100 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves, Anseriformes). Op. 1648

patachonicus, **Micropterus**, King, 1831, *Proceedings of the Committee of Science and Correspondence of the Zoological Society of London*, **1**: 14 (Aves, Anseriformes). Op. 1648

paumotensis, **Fungia**, Stutchbury, 1833, *Transactions of the Linnean Society of London*, **16**: 495, as defined by the neotype designated by Hoeksema, 1989, *Zoologische Verhandelingen, Leiden*, **254**: 145 (specific name of the type species of **Pleuractis** Verrill, 1864) (Anthozoa). Op. 1649

pauillum, **Apion** (**Rhinapion**), Beguin-Billecocq, 1905, *Annales de la Société Entomologique de France*, **74**: 147 (specific name of the type species of **Rhinapion** Beguin-Billecocq, 1905) (Coleoptera). Op. 1694

paxillosa, **Belemnites**, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 104 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Cephalopoda, Coleoidea). Op. 1721

pectinata, **Listroscelis**, Guérin, 1831, in Lesson, *Histoire naturelle des Crustacés, Arachnides et Insectes ... Voyage autour du Monde sur la Corvette 'La Coquille' du Capitaine Duperrey*. Zoologie, **2**(2), Division 1, pl. 10 (specific name of the type species of **Phisis** Stål, 1861) (Orthoptera, Grylloptera). Op. 1490

pectunculoides, **Arca**, Scacchi, 1834, *Annali Civili del Regno delle due Sicilie*, **6**: 82 (specific name of the type species of **Bathyarca** Kobelt, 1891) (Bivalvia). Op. 1887

Pectunculus da Costa, 1778, *British Conchology*, p. 183 (gender: masculine) (type species, by subsequent designation by Juke-Browne, 1911, *Proceedings of the Malacological Society. London*, **9**: 250: **Pectunculus capillaceus** da Costa, 1778, a junior objective synonym of **Venus exoleta** Linnaeus, 1758) (Bivalvia). Op. 1414

Pectunculus Lamarck, 1799, *Mémoires de la Société d'Histoire Naturelle de Paris*, **1799**: 87 (a junior homonym of **Pectunculus** da Costa, 1778) (Bivalvia). Op. 1414

pedestris, **Hyperia**, Guérin-Méneville, 1836, *Iconographie du Règne Animal de G. Cuvier*, vol. 2, Crustacés, pl. 25, fig. 6 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphipoda). Op. 1878

pedicularius, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 357 (specific name of the type species of **Kateretes** Herbst, 1793) (Coleoptera). Op. 1916

pelagica, **Heteronota**, Girard, 1857, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **9**: 197, ruled under the plenary power to be given precedence over the specific name of **Gymnodactylus arnouxi** Duméril, 1851 whenever the two names are considered to be synonyms (Reptilia, Sauria). Op. 1647

pelagica, **Procellaria**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 131 (specific name of the type species of **Hydrobates** Boie, 1822) (Aves, Procellariiformes). Op. 1696

Pelomedusa Wagler, 1830, *Natürliches System der Amphibien ...*, p. 136 (gender: feminine) (type species, by monotypy: **Testudo galeata** Schoepff, 1792) (Reptilia, Testudines). Op. 1534

PELOMEDUSIDAE Cope, 1868, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **1868**: 119 (type genus: **Pelomedusa** Wagler, 1830) (Reptilia, Testudines). Op. 1534

Pelorus de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1570

Peltis Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 117, and all uses of the name prior to the publication of **Peltis** Kugelann, 1792 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754

Peltis Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, **4**: 508 (gender: feminine) (type species, by subsequent designation by Hope, 1840, *The coleopterist's manual*, vol. 3, p. 150: **Silpha grossa** Linnaeus, 1758) (Coleoptera). Op. 1754

Pelusios Wagler, 1830, *Natürliches System der Amphibien ...*, p. 136 (gender: masculine) (type species, by subsequent designation by Fitzinger, 1843, *Systema Reptilium*, 1, Amblyglossae, p. 29: **Testudo subnigra** Bonnaterre, 1790) (Reptilia, Testudines). Op. 1534

pendula, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 591 (specific name of the type species of **Helophilus** Fabricius, 1805) (Diptera). Op. 1747

penicillatus, **Attus**, Simon, 1875, *Annales de la Société Entomologique de France*, (5)**5**: xcii. Bulletin des Séances (Séance du 28 Avril 1875) (Arachnida, Araneae). Op. 1612

pennatribus, **Thorius**, Cope, 1869 (May), *American Naturalist*, **3**(4): 222 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1605

- pennatulus**, **Thorius**, Cope, 1869 (June), *Proceedings of the Academy of Natural Sciences of Philadelphia*, **21**: 111 (specific name of the type species of **Thorius** Cope, 1869, by reason of the suppression under the plenary power of *Thorius pennatulus* Cope, 1869) (Amphibia, Caudata). Op. 1605
- Pennella** Oken, 1815, *Lehrbuch der Naturgeschichte*, vol. 3 (Zoologie), part 1, p. 358 (gender: feminine) (type species, ruled under the plenary power to be valid by monotypy: **Pennella diodontis** Oken, 1815), ruled under the plenary power to be available despite having been published in a rejected work (Copepoda). Op. 1817
- pensylvanica*, *Macrocera*, Lepeletier, 1841, *Histoire naturelle des insectes. Hyménoptères*, vol. 2, p. 97 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852
- pentangulatus**, **Euomphalus**, Sowerby, 1814, *The Mineral Conchology of Great Britain*, vol. 1, no. 9, p. 97 (specific name of the type species of **Euomphalus** Sowerby, 1814) (Gastropoda, Archaeogastropoda). Op. 1470
- Pepliphorus** Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, part 5, p. 71 (gender: masculine) (type species, by subsequent designation by Scudder, 1875, *Proceedings of the American Academy of Arts and Sciences*, **10**: 245: **Papilio cyanea** Cramer, [1775]), ruled under the plenary power not to be given priority over **Nacaduba** Moore, [1881] whenever the two names are considered to be synonyms (Lepidoptera). Op. 1773
- Peplodyta* Toxopeus, 1929, *Tijdschrift voor Entomologie*, **70**: 230 (a junior objective synonym of **Pepliphorus** Hübner, [1819]) (Lepidoptera). Op. 1773
- perarmatus**, **Ammonites**, J. Sowerby, June 1822, *The Mineral Conchology of Great Britain*, vol. 4, p. 72, ruled under the plenary power not rendered invalid by the prior publication of **Ammonites perarmatus** Young & Bird, [May] 1822 (specific name of the type species of **Euaspidoceras** Spath, 1931) (Cephalopoda, Ammonoidea). Op. 1456
- perarmatus**, **Ammonites**, Young & Bird, [May] 1822, *A geological survey of the Yorkshire coast*, p. 249 (Cephalopoda, Ammonoidea). Op. 1456
- percutiens*, *Alauda*, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 236 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- perfoliata**, **Taenia**, Schrank, 1788, *Verzeichnisse der bisher hinlänglich bekannten Eingeweidewürmer*, p. 37 (specific name of the type species of **Anoplocephala** Blanchard, 1848) (Cestoda). Op. 1427
- perforans*, *Stoa*, De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 241 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- pericarpus**, **Curculio**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 380 (specific name of the type species of **Rhinoncus** Schönherr, 1825) (Coleoptera). Op. 1529
- permutata**, **Siphamia**, Klausewitz, 1966, *Senckenbergiana Biologica*, **47**: 217 (Osteichthyes, Perciformes). Op. 1481
- permutatus**, **Cornalatus**, Attems, 1938, *Tierreich*, **69**: 61 (specific name of the type species of **Cornalatus** Attems, 1931) (Diplopoda, Polydesmida). Op. 1498
- Pero** Herrich-Schäffer, 1855, *Systematische Bearbeitung Schmetterlinge Europa*, col. 6, p. 91 (gender: feminine) (type species, by designation under the plenary power: **Gonodontis rectisectaria** Herrich-Schäffer, [1855]) (Lepidoptera). Op. 1379
- perplexa**, **Filimanus**, Feltes, 1991, *Copeia*, **1991**(2): 307 (specific name of the type species of **Filimanus** Myers, 1936) (Osteichthyes, Perciformes). Op. 1761
- perplexus*, *Cnemidophorus*, Baird & Girard, 1852, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **6**(4): 128 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1929
- persica**, **Octopodoteuthis**, Naef, 1923, *Fauna e Flora del Golfo di Napoli*, **35**(1,1): 337, ruled under the plenary power not to be given priority over the specific name of **Taningia danae** Joubin, 1931 whenever the two names are considered to be synonyms (Cephalopoda, Coleoidea). Op. 1768
- pertii**, **Stigmodera**, Gory & Laporte, 1837, *Histoire naturelle et iconographie des insectes coléoptères, publiée par monographies séparées*. Texte vol. 2. Suite aux Buprestides, p. 23 (specific name of the type species of **Castiarina** Gory & Laporte, 1837) (Coleoptera). Op. 1628
- pertinax**, **Contopus**, Cabanis & Heine, 1859, *Museum Heineanum ...*, part 2, p. 72 (Aves, Passeriformes). Op. 1885
- peruvianus*, *Hemidactylus*, Wiegmann, 1835, *Verhandlungen der Kaiserlichen Leopoldinisch-Carolinischen Akademie der Naturforscher*, **17**(1): 240 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Squamata). Op. 1908
- Petropedetes** Reichenow, 1874, *Archiv für Naturgeschichte*, **40**(1.3): 290 (gender: masculine) (type species, by monotypy: **Petropedetes cameronensis** Reichenow, 1874) (Amphibia, Anura). Op. 1921
- PETROPEDETINAE** Noble, 1931, *The Biology of the Amphibia*, p. 520 (type genus: **Petropedetes** Reichenow, 1874), ruled under the plenary power that this name and other family-group names based on **Petropedetes** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and (by the first reviser action of Dubois, 1982, *Bulletin of Zoological Nomenclature*, **39**: 136) **CACOSTERNINAE** Noble, 1931, and other family-group names based on **Hemimantis** Peters, 1863 and **Cacosternum** Boulenger, 1887 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- peus*, *Culex*, Speiser, 1904, *Insektenborse*, **21**: 148 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Diptera). Op. 1644
- Phaenops** Dejean, 1833, *Catalogue des coléoptères de la collection de M. le Comte Dejean*, Ed. 2, part 1, p. 79 (gender: feminine, as ruled under the plenary power) (type species, by subsequent designation by Théry, 1942, *Faune de France*, **41**: 73: **Buprestis cyanea** Fabricius, 1775) (Coleoptera). Op. 1826
- phalaenoides**, **Phryganea**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 547 (specific name of the type species of **Semblis** Fabricius, 1775) (Trichoptera). Op. 1596
- philadelphica*, *Macrocera*, Lepeletier, 1841, *Histoire naturelle des insectes. Hyménoptères*, vol. 2, p. 110 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1852
- Philander** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 207 (gender: masculine) (type species, by designation under the plenary power: **Didelphis opossum** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Marsupialia). Op. 1894

- philippiana**, Arca, Nyst, 1848, *Mémoires de l'Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique*, **22**: 54 (Bivalvia). Op. 1887
- philippinensis**, Naeaera, Hinds, 1843, *Proceedings of the Zoological Society of London*, **1843**(11): 78 (specific name of the type species of *Luzonia* Dall & Smith in Dall, 1890) (Bivalvia). Op. 1376
- Philodendros* Fitzinger, 1843, *Systema Reptilium*, p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384
- Philodendrus* Agassiz, 1846, *Nomenclatoris Zoologici Index Universalis*, p. 285, emendation of *Philodendros* Fitzinger, 1843 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1384
- Phisis** Stål, 1861, *Kongliga svenska Fregattens Eugenies Resa omkring Jorden, Vetenskapliga Iakttagelser*, vol. 2, *Zoologi (1) Insecta*, p. 324 (gender: feminine) (type species, confirmed by the Commission to be by original designation: *Listroscelis pectinata* Guérin, 1831) (Orthoptera, Grylloptera). Op. 1490
- phoenicopterus**, **Lamprotornis**, Swainson, [1837], in Lardner, *The Cabinet of Natural History*, p. 360 (Aves). Op. 1859
- Pholetesor** Mason, 1981, *Memoirs of the Entomological Society of Canada*, **115**: 37 (gender: masculine) (type species, by original designation: *Apanteles ornigis* Weed, 1887) (Hymenoptera). Op. 1480
- PHORORHACIDAE** Lydekker, 1893, *The Ibis*, **5**: 43 (an incorrect subsequent spelling of **PHORUSRHACIDAE** Ameghino, 1889) (Aves, Gruiformes). Op. 1687
- Phororhacos* Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an unjustified emendation of *Phorusrhacos* Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- PHORORHACOSIDAE** Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659 (an incorrect original spelling of **PHORUSRHACIDAE**) (Aves, Gruiformes). Op. 1687
- PHORUSRHACIDAE** Ameghino, 1889, *Actas de la Academia Nacional de Ciencias de Córdoba*, **6**: 659, correction of **PHORORHACOSIDAE** (type genus: **Phorusrhacos** Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- Phorusrhacos** Ameghino, 1887, *Boletín del Museo de La Plata*, **1887**: 24 (gender: masculine) (type species, by monotypy: *Phorusrhacos longissimus* Ameghino, 1887) (Aves, Gruiformes). Op. 1687
- PHRYNOBATRACHINAE** Laurent, 1941, *Revue de Zoologie et de Botanique Africaines*, **34**(2): 192 (type genus: **Phrynobatrachus** Günther, 1862), ruled under the plenary power that this name and other family-group names based on **Phrynobatrachus** are to be given precedence over **HEMIMANTIDAE** Hoffmann, 1878 and other family-group names based on *Hemimantis* Peters, 1863 whenever their type genera are placed in the same family-group taxon (Amphibia, Anura). Op. 1921
- Phrynobatrachus** Günther, 1862, *Proceedings of the Zoological Society of London*, **1862**: 190 (gender: masculine) (type species, by monotypy: *Phrynobatrachus natalensis* Günther, 1862, a junior subjective synonym of *Stenorhynchus natalensis* Smith, 1849) (Amphibia, Anura). Op. 1921
- phyllocolpa**, **Blennocampa**, Viitasaari & Vikberg, 1985, *Notulae Entomologicae*, **65**: 2 (junior objective synonym of *Tenthredo* (Allantus) pusilla Klug, 1816, the type species of **Blennocampa** Hartig, 1837 and a junior primary homonym of *T. pusilla* Müller, 1776) (Hymenoptera). Op. 1963
- Phyllodoce** Lamarck, 1818, *Histoire naturelle des animaux sans vertèbres*, vol. 5, p. 316 (gender: feminine) (type species, by monotypy: **Phyllodoce laminosa** Lamarck, 1818) (Polychaeta). Op. 1692
- Phyllodoce* Ranzani, 1817, *Opuscoli Scientifici*, Bologna, **1**(2): 109, and all uses of the name prior to the publication of **Phyllodoce** Lamarck, 1818 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Polychaeta). Op. 1692
- PHYLLODOCIDAE** Örsted, 1843, *Annulatorum danicorum conspectus*, fasc. 1 (Maricolae), p. 25 (type genus: **Phyllodoce** Lamarck, 1818) (Polychaeta). Op. 1692
- Phyllomya** Robineau-Desvoidy, 1830, *Mémoires présentés par divers Savants à l'Académie Royal des Sciences de l'Institut de France*, **2**: 213 (gender: feminine) (type species, by monotypy: *Musca volvulus* Fabricius, 1794) (Diptera). Op. 1475
- phyllophis*, *Cohuber*, Boulenger, 1891, *Annals and Magazine of Natural History*, (6)7(39): 281 (a junior objective synonym of **Phyllophis carinata** Günther, 1864) (Reptilia, Serpentes). Op. 1867
- Phymatestes** Pascoe, 1867, *Journal of the Linnean Society of London, Zoology*, **9**: 142 (gender: masculine) (type species, by indication: *Lagria tuberculata* Fabricius, 1792) (Coleoptera). Op. 1525
- Phymatodes* Dejean, 1834, *Catalogue des Coléoptères*, Ed. 2(3), p. 203, and all uses of the name prior to the publication of **Phymatodes** Mulsant, 1839 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1525
- Phymatodes** Muisant, 1839, *Histoire Naturelle des Coléoptères de France*, vol. 1, p. 39 (gender: masculine) (type species, by subsequent designation by Le Conte, 1850, *Journal of the Academy of Natural Sciences of Philadelphia*, (2)12: 32: *Cerambyx variabilis* Linnaeus, 1761) (Coleoptera). Op. 1525
- Physophyscus* Lesquereux, 1891, *Proceedings of the U.S. National Museum*, **13**: 9 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trace fossil, arthropod). Op. 1520
- Phytobius** Dejean, 1835, *Catalogue des Coléoptères de la collection de M. le Comte Dejean*, Ed. 2, p. 282 (gender: masculine) (type species, by subsequent designation by Thomson, 1859, *Skandinaviens Coleoptera*, vol. 1, p. 138: *Curculio quadrituberculatus* Fabricius, 1787) (Coleoptera). Op. 1529
- Phytoptus** Dujardin, 1851, *Annales des Sciences naturelles (Zoology)*, (3)15: 167 (gender: masculine) (type species, by designation under the plenary power: **Phytoptus avellanae** Nalepa, 1889) (Arachnida, Acarina). Op. 1521
- piceus**, **Dytiscus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 411 (specific name of the type species of **Hydrophilus** Geoffroy, 1762) (Coleoptera). Op. 1754
- piceus**, **Lithobius**, L. Koch, 1862, *Die Myriapodengattung Lithobius dargestellt*, p. 49 (Chilopoda). Op. 1816
- picrostris**, **Curculio**, Fabricius, 1787, *Mantissa Insectorum sistens eorum species nuper detectas*, vol. 1, p. 101, as defined by the neotype (the female lectotype of *Curculio cinerascens* Marsham, 1802 in the Natural History Museum, London) designated under the plenary power (Coleoptera). Op. 1387
- Pila** Röding, 1798, *Museum Boltenianum*, part 2, p. 145 (gender: feminine) (type species, by subsequent designation by Dall, 1904, *Journal of Conchology*, **11**(2): 53: *Helix ampullacea* Linnaeus, 1758), senior objective synonym of *Ampullaria* Lamarck, 1799 (Gastropoda). Op. 1913

- pileata*, *Thaumantias*, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 84 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- pileatum**, **Discocephalum**, Linton, 1891, *Report U.S. Commissioner of Fish and Fisheries for 1887*, 15: 781 (specific name of the type species of **Disculiceps** Joyeux & Baer, 1935) (Cestoda, Lecanicephalidea). Op. 1538
- pileus*, *Terebratula*, Bruguière, 1792, *Choix des mémoires ... formant les collections du Journal d'Histoire naturelle*, vol. 1, p. 424 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- PILIDAE** Preston, 1915, *The fauna of British India, including Ceylon and Burma*. Mollusca, vol. 4 (Freshwater Gastropoda & Pelecypoda), p. 96, confirmed as a junior and invalid objective synonym of **AMPULLARIIDAE** Gray, 1824 (Gastropoda). Op. 1913
- pilula**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of **Byrrhus** Linnaeus, 1767) (Coleoptera). Op. 1754
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- Placostylus** Beck, 1837, *Index Molluscorum praesentis aevi Musei Principis Augustissimi Christiani Frederici*, p. 57 (gender: masculine) (type species, by designation under the plenary power: **Limax fibratus** Martyn, 1784) (Gastropoda). Op. 1662
- plana*, *Nepa*, Sulzer, 1776, *Abgekürzte Geschichte der Insecten nach dem Linnaeischen System*, part 1, p. 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1850
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- Platycerus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 59 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 429: **Scarabaeus caraboides** Linnaeus, 1758) (Coleoptera). Op. 1754
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- Potamolithus** Pilsbry & Rush, 1896, *The Nautilus*, 10(7): 80 (gender: masculine) (type species, by subsequent designation by Clench, 1948, *The Nautilus*, 61(3): 105: **Paludina lapidum** d'Orbigny, 1835) (Gastropoda). Op. 1779
- praealtus**, **Cyclodomorphus**, Osborne, 1994, in Green, K. & Osborne, W., *Wildlife of the Australian Snow-Country*, p. 104 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Squamata). Op. 1884
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- prattii**, **Orbitolites**, Michelin, 1847, *Iconographie zoophytologique*, p. 278 (specific name of the type species of **Discocyclina** Gümbel, 1870) (Foraminiferida). Op. 1537
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- princeps**, **Pleuromma**, Scott, 1894, *Transactions of the Linnean Society of London, Zoological Series*, 6: 42, ruled under the plenary power not to be invalid by reason of its having been rejected before 1961 as a former secondary homonym of **Metridia princeps** Giesbrecht, 1889 (specific name of the type species of **Gaussia** Wolfenden, 1905) (Copepoda). Op. 1590
- Prionus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 198 (gender: masculine) (type species, by designation under the plenary power: **Cerambyx coriarius** Linnaeus, 1758) (Coleoptera). Op. 1754
- priscus**, **Haplocanthus**, Hatcher, 1903, *Proceedings of the Biological Society of Washington*, 16: 1 (specific name of the type species of **Haplocanthosaurus** Hatcher, 1903) (Reptilia, Saurischia). Op. 1633
- priscus**, **Rhabdodon**, Matheron, 1869, *Bulletin de la Société Géologique de France*, (2)26: 795, termination corrected from *priscum* (specific name of the type species of **Rhabdodon** Matheron, 1869) (Reptilia, Ornithischia). Op. 1483
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- Procervulus** Gaudry, 1877, *Les enchainements du monde animal dans les temps géologiques. Mammifères tertiaires*, p. 88; *La Revue Scientifique de la France et de l'Étranger*, (2)13(24): 555 (gender: masculine) (type species, by designation under the plenary power: **Antilope dichotoma** Gervais, 1849) (Mammalia, Artiodactyla). Op. 1791
- progracile**, **Rhabdomeson**, Wyse Jackson & Bancroft, 1995, *Journal of Paleontology*, 69: 30 (specific name of the type species of **Rhabdomeson** Young & Young, 1874) (Bryozoa). Op. 1854
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- propinqua**, **Corisa**, Fieber, 1860, *Die Europäischen Hemiptera*, part 1, p. 99, as defined by the neotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 26 (Heteroptera). Op. 1937
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- proscarabaeus**, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 430 (specific name of the type species of **Meloe** Linnaeus, 1758) (Coleoptera). Op. 1918
- PROSOPIDIDAE** Fallén, 1813, *Specimen novam Hymenoptera disponendi methodum exhibens*, p. 32 (type genus: **Prosopis** Fabricius, 1804), ruled under the plenary power that this name and other family-group names based on **Prosopis** are not to be given priority over **COLLETIDAE** Lepeletier, 1841 and other family-group names based on **Colletes** Latreille, 1802 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
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- Protowarthia* Ulrich & Schofield, 1897, *Geological and Natural History Survey of Minnesota (Final Report)*, **3**(2): 848 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda, Archaeogastropoda). Op. 1470
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- pseudobrowniana**, **Scottia**, Kempf, 1971, *Eiszeitalter und Gegenwart*, **22**: 45 (specific name of the type species of **Scottia** Brady & Norman, 1889) (Ostracoda). Op. 1836
- PSEUDOCALANIDAE** Sars, 1901, *An account of the Crustacea of Norway*, vol. 4, p. 19 (type genus: **Pseudocalanus** Boeck, 1873) (Copepoda). Op. 1503
- Pseudocalanus** Boeck, 1873, *Förhandlingar i Videnskabs-selskabet i Kristiania*, **1872**: 37 (gender: masculine) (type species, by monotypy: *Clausia elongata* Boeck, 1865, a junior subjective synonym of **Calanus minutus** Krøyer, 1845) (Copepoda). Op. 1503
- Pseudocaranx** Bleeker, 1863, *Natuurkundige Verhandelingen van de Hollandsche Maatschappij der Wetenschappen te Haarlem*, (2)**18**: 82 (gender: masculine) (type species, by monotypy: **Scomber dentex** Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1841
- Pseudoclavella* Bassett-Smith, 1898, *Annals and Magazine of Natural History*, (7)**2**: 92 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1430
- pseudodelphis*, *Delphinus*, Schlegel, 1841, *Abhandlungen aus dem Gebiete der Zoologie und vergleichenden Anatomie*, vol. 1 (Beiträge zur Charakteristik der Cetaceen), p. 22 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660
- Pseudofoenus** Kieffer, 1902, Hymenoptera, Fam. Evaniidae in Wytman, P. (Ed.), *Genera Insectorum*, fascicle 2, p. 6 (gender: masculine) (type species, by designation under the plenary power: **Foenus unguiculatus** Westwood, 1841) (Hymenoptera). Op. 1912
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- Pseudonevermannia* Baranov, 1926, *Neue Beiträge zur Systematischen Insektenkunde*, **3**: 164 (a junior objective synonym of **Cnetha** Enderlein, 1921 by the designation under the plenary power of **Simulium vernum** Macquart, 1826 as type species of both nominal genera) (Diptera). Op. 1416
- Pseudoxyrhopus** Günther, 1881, *Annals and Magazine of Natural History*, (5)**7**(41): 359 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Homalocephalus* Jan, 1863: **Homalocephalus heterurus** Jan, 1863) (Reptilia, Serpentes). Op. 1789
- pteneres**, **Anas**, Forster, 1844, *Descriptiones Animalium quae in itinere ad Maris Australis Terras per annos 1772, 1773 et 1774 suscepto collegit*, p. 338 (Aves, Anseriformes). Op. 1648
- Pterodiscus* Pilsbry, 1893, Part 33, pp. 1-48 in: *Manual of Conchology. Structural and systematic. With illustrations of the species. Founded by George W. Tryon, Jr. Second series: Pulmonata*, vol. 9, p. 36 (a junior objective synonym of **Tropidoptera** Ancey, 1889) (Gastropoda). Op. 1845
- Pterodoris* Ehrenberg, 1831, *Symbolae physicae seu icones et descriptiones animalium evertabrorum sepositis insectis quae ex itinere per Africam borealem et Asiam occidentalem. Decas 1 Mollusca* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1375
- Pteropus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 13, 153 (gender: masculine) (type species, by designation under the plenary power: **Vespertilio niger** Kerr, 1792), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Chiroptera). Op. 1894
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- Ptilinus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 64 (gender: masculine) (type species, by subsequent monotypy by Müller, 1776, *Zoologiae Danicae prodromus*, p. 81: *Ptilinus cylindricus* Müller, 1776, a suppressed senior subjective synonym of **Ptilinus fuscus** Geoffroy in Fourcroy, 1785) (Coleoptera). Op. 1754
- Ptilopus** Schönherr, 1823, *Isis* (von Oken), 1823: col. 1140 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1451
- PTINIDAE** Latreille, 1802, *Histoire naturelle, générale et particulière, des crustacés et des insectes*, vol. 3, p. 112 (type genus: **Ptinus** Linnaeus, 1767) (Coleoptera). Op. 1809
- Ptinus** Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 565 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, p. 427: **Cerambyx fur** Linnaeus, 1758) (Coleoptera). Op. 1809
- Ptochus** Schönherr, 1826, *Curculionidum dispositio methodica cum generum characteribus, descriptionibus atque observationibus variis*, p. 188 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Marshall, 1916, *The fauna of British India, including Ceylon and Burma. Coleoptera. Rhynchophora: Curculionidae (part 1)*, p. 259: **Ptochus porcellus** Boheman in Schönherr, 1834) (Coleoptera). Op. 1616
- Ptychagnostus** Jaekel, 1909, *Zeitschrift der Deutschen Geologischen Gesellschaft*, 61: 400, the paper *Über die Agnostiden* ruled under the plenary power to be treated as having been published in its entirety in 1909 and printed so that the definition of **Ptychagnostus** on p. 401 appeared at the top of p. 400 (gender: masculine) (type species, confirmed by the Commission to be by original designation: **Agnostus punctuosus** Angelin, 1851) (Trilobita). Op. 1701
- Ptychochilus** Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 47 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823
- Ptychochylus** Boettger, 1881, *Conchologische Mitteilungen*, 1(4): 48, alternate original spelling of *Ptychochilus* (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1823
- pulcher**, **Trigonocephalus**, Peters, 1862, *Monatsberichte der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, 1862: 672, footnote, as defined by the female holotype (specimen no. ZMB 3868 in the Zoologisches Museum der Humboldt-Universität, Berlin) (Reptilia, Serpentes). Op. 1939
- pulchra**, **Anniella**, Gray, 1852, *Annals and Magazine of Natural History*, (2)10(59): 440, as defined by the neotype (specimen no. 64656 in the Museum of Vertebrate Zoology, University of California, Berkeley, U.S.A.) designated under the plenary power (specific name of the type species of **Anniella** Gray, 1852) (Reptilia, Squamata). Op. 1735
- pumilio**, **Bracon**, Nees, 1834, *Hymenopterorum Ichneumonibus Affinium Monograph*, vol. 1, p. 90 (specific name of the type species of **Gnamptodon** Haliday, 1833) (Hymenoptera). Op. 1424
- punctata**, **Thaumantias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- punctatus**, **Labrus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 285, as defined by the lectotype (catalogue no. NRM 4 in the Swedish Museum of Natural History, Stockholm) designated by Kullander, 1983, *A revision of the South American cichlid genus Cichlasoma (Teleostei: Cichlidae)*, p. 84, ruled under the plenary power not to be given priority over the specific name of **Labrus schomburgkii** Müller & Troschel, 1849 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954
- puncticollis**, **Ceratopogon**, Becker, 1903, *Mitteilungen aus dem Zoologischen Museum in Berlin*, 2(3): 75, ruled under the plenary power to be given precedence over the subspecific name of **Ceratopogon pulcaris algcirensis** Strobl, 1900 whenever the two names are considered to be synonyms (Diptera). Op. 1643
- punctulatissima**, **Apis**, Kirby, 1802, *Monographia Apum Angliae ...*, vol. 2, p. 231 (valid subjective synonym of the specific name of **Apis aterrima** Panzer, 1798, the type species of **Stelis** Panzer, 1806) (Hymenoptera). Op. 1713
- punctumalbum**, **Curculio**, Herbst in Fuessly, 1784, *Archiv der Insektengeschichte*, Heft 5, pl. 74 (senior subjective synonym of **Curculio pseudacori** Fabricius, 1792, the type species of **Mononychus** Germar, 1824) (Coleoptera). Op. 1529
- punctuosus**, **Agnostus**, Angelin, 1851, *Palaeontologia Scandinavica Pars 1. Crustacea Formationis Transitionis*, p. 8 (specific name of the type species of **Ptychagnostus** Jaekel, 1909) (Trilobita). Op. 1701
- punctus**, **Tachinus**, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 27 (specific name of the type species of **Mycetoporus** Mannerheim, 1831) (Coleoptera). Op. 1726
- pupula**, **Eustixia**, Hübner, 1823, *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 1, p. 24 (specific name of the type species of **Eustixia** Hübner, 1823) (Lepidoptera). Op. 1927
- pupula**, **Eustixis**, Hübner, [1831], *Zuträge zur Sammlung exotischer Schmetterlinge*, vol. 3, p. 24 (Lepidoptera). Op. 1927
- purpurata**, **Chrysis**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 283, ruled under the plenary power to be as defined by the female neotype (a Latreille specimen in the Spinola collection in the Museo Regionale di Scienze Naturali in Turin, Italy) designated by Pavesi & Strumia, 1998, *Bulletin of Zoological Nomenclature*, 55: 195 (specific name of the type species of **Euchroeus** Latreille, 1809) (Hymenoptera). Op. 1906
- purpurea**, **Sagra**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 60, ruled under the plenary power to be available despite having been published in a suppressed work (Coleoptera). Op. 1820
- Purpureum** Omodeo, 1952, *Archivio Zoologico Italiano*, 37: 46 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Oligochaeta). Op. 1403
- purus**, **Halictus**, Say, 1837, *Boston Journal of Natural History*, 1: 395 (specific name of the type species of **Augochlora** Smith, 1853) (Hymenoptera). Op. 1952
- pusilla**, **Phoca**, Schreber, 1775, *Die Säugethiere in Abbildungen nach der Natur mit Beschreibungen*, vol. 2, part 13, pl. 85 (specific name of the type species of **Arctocephalus** Cuvier, 1826) (Mammalia, Pinnipedia). Op. 1962
- pusillus**, **Callionymus**, Delaroche, 1809, *Annales du Muséum d'Histoire Naturelle, Paris*, 13(77): 315 (Osteichthyes, Perciformes). Op. 1658

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- pustulatus**, **Oniscus**, Fabricius, 1781, *Species insectorum* ..., vol. 1, p. 379 (specific name of the type species of **Glomeris** Latreille, 1802) (Diplopoda). Op. 1897
- pustulosa*, *Fryeria*, Gray, 1853, *Annals and Magazine of Natural History*, (2)11: 221 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1663
- putrida**, **Drosophila**, Sturtevant, 1916, *Annals of the Entomological Society of America*, 9: 339, as defined by the neotype (specimen labelled '*Drosophila* (D.) *putrida* Sturtevant, 1916, NEOTYPE, Det. D.A. Grimaldi' from 'U.S.A.: New Jersey: Morris County, Pompton Plains, June, 1986, D.A. Grimaldi, coll.' in the American Museum of Natural History, New York) designated under the plenary power (Diptera). Op. 1746
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- pyrausta**, **Phalaena**, Hübner, [1819], *Verzeichniss bekannter Schmettlinge*, p. 163 (specific name of the type species of **Ethmia** Hübner, [1819]) (Lepidoptera). Op. 1544
- pyri**, **Phytoptus**, Pagenstecher, 1857, *Verhandlungen des naturhistorisch-medicinischen Vereins zu Heidelberg*, 1(2): 48 (specific name of the type species of **Eriophyes** von Siebold, 1851) (Arachnida, Acarina). Op. 1521
- Pyrochroa** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 338 (gender: feminine) (type species, by subsequent designation by Westwood, [1838], *Synopsis of the British insects*, p. 30 (published with *An introduction to the modern classification of insects*, vol. 1, part 3): **Cantharis coccinea** Linnaeus, 1761) (Coleoptera). Op. 1754
- Pyrophaena** Schiner, 1860, *Wiener Entomologische Monatschrift*, 4: 213 (gender: feminine) (type species, by monotypy: **Syrphus rosarum** Fabricius, 1787) (Diptera). Op. 1744
- quadricincta**, **Apis**, Fabricius, [1777], *Genera insectorum* ..., p. 247 (specific name of the type species of **Halictus** Latreille, 1804) (Hymenoptera). Op. 1713
- quadridentatus*, *Lithobius*, Menge, 1851, *Neueste Schriften der Naturforschenden Gesellschaft in Danzig*, 4(2): 12 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chilopoda). Op. 1816
- quadripartita**, **Podophrya**, Claparède & Lachmann, 1859, *Mémoires de l'Institut National Gênois*, 6: 382 (specific name of the type species of **Tokophrya** Bütschli, 1889) (Ciliophora, Suctoria). Op. 1778
- quadripunctatus**, **Erotylus**, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 437 (specific name of the type species of **Ischyus** Lacordaire, 1842) (Coleoptera). Op. 1824
- quadristriata*, *Cicada*, Gmelin, 1790, *Caroli a Linné Systema Naturae*, Ed. 13, p. 2111 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1935
- quadrituberculatus**, **Curculio**, Fabricius, 1787, *Mantissa Insectorum*, vol. 1, p. 100 (specific name of the type species of **Phytobius** Dejean, 1835) (Coleoptera). Op. 1529
- quadrupeda*, *Syren*, Custis, 1807, in King (Ed.), *An account of the Red River, in Louisiana, drawn up from the returns of Messrs. Freeman & Custis, to the War Office of the United States, who explored the same, in the year 1806*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Caudata). Op. 1733
- QUEDIINI** Kraatz, [1857], in Erichson, *Naturgeschichte der Insekten Deutschlands*, Abteilung 1 (Coleoptera), vol. 2, p. 473 (type genus: **Quedius** Stephens, 1829), ruled under the plenary power that this name and other family-group names based on **Quedius** are to be given precedence over **PLATYCNEMINI** Nordmann, 1837 and other family-group names based on **Platycnemus** Nordmann, 1837 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- Quedius** Stephens, 1829, *The nomenclature of British insects; being a compendious list of such species as are contained in the Systematic Catalogue of British insects, and forming a guide to their classification* ..., p. 22 (gender: masculine) (type species, by designation under the plenary power: **Staphylinus levicollis** Brullé, 1832) (Coleoptera). Op. 1851
- quinquemaculata**, **Uroctea**, Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 200 (specific name of the type species of **Uroctea** Dufour, 1820) (Cumacea). Op. 1593
- quinespinosus**, **Rophites**, Spinola, 1808, *Insectorum Liguria species novae aut rariores*, vol. 2, p. 72 (specific name of the type species of **Rophites** Spinola, 1808) (Hymenoptera). Op. 1713
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- ramicornis**, **Ichneumon**, Fabricius, 1781, *Species insectorum*, vol. 1, p. 441 (specific name of the type species of **Eulophus** Geoffroy, 1762) (Hymenoptera). Op. 1754
- rangoonensis**, **Potamon**, Rathbun, 1904, *Nouvelles archives du Muséum d'Histoire Naturelle de Paris*, (4)6: 279 (specific name of the type species of **Ranguna** Bott, 1966) (Crustacea, Decapoda). Op. 1640
- Ranguna** Bott, 1966, *Senckenbergiana biologica*, 47(6): 481 (gender: feminine) (type species, confirmed by the Commission to be by original designation: **Potamon rangoonensis** Rathbun, 1904) (Crustacea, Decapoda). Op. 1640
- rapax*, *Typhis*, Milne Edwards, 1830, *Annales des Sciences Naturelles*, 20: 395 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphipoda). Op. 1889
- rectisectaria**, **Gonodontis**, Herrich-Schäffer, [1855], *Sammlung neuer oder wenig bekannter aussereuropäischen Schmetterlinge*, vol. 1, part 1, pl. 58, fig. 325 (specific name of the type species of **Pero** Herrich-Schäffer, 1855) (Lepidoptera). Op. 1379
- redmanii**, **Livoneca**, Leach, 1818, in Cuvier (Ed.), *Dictionnaire des sciences naturelles*, vol. 12, p. 351 (specific name of the type species of **Livoneca** Leach, 1818) (Crustacea, Isopoda). Op. 1849
- renales**, **Ascaris**, Goeze, 1782, *Versuch einer Naturgeschichte der Eingeweidewürmer thierischer Körper*, p. 73 (senior subjective synonym of the specific name of *Strongylus gigas* Rudolphi, 1802, the type species of **Diectophyme** Collet-Meyret, 1802) (Nematoda). Op. 1552

- repandus**, **Nautilus**, Fichtel & Moll, 1798, *Testacea microscopica aliaque minuta ex generibus Argonauta et Nautilus ad naturam picta et descripta*, p. 35, as defined by the holotype (Inv. no. MI-470 in the Naturhistorisches Museum, Vienna), the neotype designation by Loeblich & Tappan (1962) having been set aside under the plenary power (specific name of the type species of **Eponides** de Montfort, 1808) (Foraminiferida). Op. 1572
- reptans**, **Agromyza**, Fallén, 1823, *Diptera Sveciae* ..., vol. 2, *Agromyzides*, p. 1, as defined by the lectotype designated by Nowakowski, 1964, *Deutsche Entomologische Zeitschrift*, **11**: 188 (specific name of the type species of **Agromyza** Fallén, 1810) (Diptera). Op. 1476
- Reptomultisparsa** d'Orbigny, 1853, *Paléontologie française, terrains crétacés*, vol. 5, Bryozoaires, p. 875 (gender: feminine) (type species, by designation under the plenary power: **Diastopora incrustans** d'Orbigny, 1850) (Bryozoa, Cyclostomata). Op. 1392
- reticulata**, **Boa**, Schneider, 1801, *Historiae Amphibiorum Naturalis et Literariae*, vol. 2, p. 264 (oldest available synonym of **Coluber oularsawa** Bonnaterre, 1790 and **Coluber oryzivorus** Suckow, 1798, both of which are suppressed under the plenary power) (Reptilia). Op. 1463
- retusus**, **Scarabaeus**, Fabricius, 1781, *Species insectorum exhibentes eorum differentias specificas synonyma auctorum* ..., vol. 1, p. 14 (specific name of the type species of **Temnorhynchus** Hope, 1837) (Coleoptera). Op. 1838
- Reyfia** Yonow, 1986, *Journal of Natural History*, **20**: 1418 (a junior objective synonym of **Fryeria** Gray, 1853) (Gastropoda). Op. 1663
- Rhabditis** Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 239 (gender: feminine) (type species, by subsequent designation by Stiles & Hassall, 1905, *Bulletin of the Bureau of Animal Industry*, **79**: 134: **Rhabditis terricola** Dujardin, [1844]) (Nematoda). Direction 120
- Rhabdodon** Fleischmann, 1831, *Dalmatiae nova serpentum genera*, p. 26, and all uses of the name prior to the publication of **Rhabdodon** Matheron, 1869 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Reptilia, Serpentes). Op. 1483
- Rhabdodon** Matheron, 1869, *Bulletin de la Société Géologique de France*, (2)**26**: 792 (gender: masculine) (type species, by monotypy: **Rhabdodon priscus** (correction of *priscum*) Matheron, 1869) (Reptilia, Ornithischia). Op. 1483
- Rhabdomeson** Young & Young, 1874, *Annals and Magazine of Natural History*, (4)**13**: 337 (gender: neuter) (type species, by designation under the plenary power: **Rhabdomeson progracile** Wyse Jackson & Bancroft, 1995) (Bryozoa). Op. 1854
- Rhecostica** Simon, 1892, *Histoire Naturelle des Araignées*, Ed. 2, part 1, p. 162 (gender: feminine) (type species, by monotypy: **Homoeomma texense** Simon, 1892), ruled under the plenary power not to be given priority over **Aphonopelma** Pocock, 1901 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1637
- Rhinapion** Beguin-Billecocq, 1905, *Annales de la Société Entomologique de France*, **74**: 147 (gender: neuter) (type species, by subsequent designation by Kissinger, 1968, *Curculionidae subfamily Apioninae of North and Central America with reviews of the world genera of Apioninae and world subgenera of Apion* Herbst (Coleoptera), p. 28: **Apion** (Rhinapion) **pauxillum** Beguin-Billecocq, 1905) (Coleoptera). Op. 1694
- Rhinapion** Motschulsky, 1868, *Horae Societatis Entomologicae Rossicae*, **6**(supplement): 86, and all uses of the name prior to the publication of **Rhinapion** Beguin-Billecocq, 1905 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1694
- Rhinoclama** Dall & Smith in Dall, 1886, *Bulletin of the Museum of Comparative Zoology*, Harvard, **12**: 300 (gender: feminine) (type species, by designation under the plenary power: **Cuspidaria** (Rhinoclama) **adamsi** Morgan & Heppell, 1981) (Bivalvia). Op. 1376
- Rhinomacer** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 269 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1754
- Rhinoncus** Schönherr, 1825, *Isis* (von Oken); **1825**: col. 586 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, 1838, *Synopsis of the genera of British insects*, p. 38: **Curculio pericarpus** Linnaeus, 1758) (Coleoptera). Op. 1529
- Rhipidocotyle** Diesing, 1858, *Sitzungsberichte der Mathematisch-Naturwissenschaftlichen Classe der Kaiserlichen Akademie der Wissenschaften*, **32**: 313 (gender: feminine) (type species, by subsequent designation by Nicoll, 1914, *Journal of the Marine Biological Association of the U.K.*, (2)**10**: 490: **Gasterostomum minimum** Wagener, 1852, a junior subjective synonym of **Monostoma galeatum** Rudolphi, 1819) (Trematoda). Op. 1717
- Rhipidocystis** Jaekel, 1901, *Zeitschrift der Deutschen geologischen Gesellschaft*, **52**(4): 672 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Hecker, 1940, *Académie des Sciences de l'U.R.S.S. [Trudy] de l'Institut Paléontologique*, **9**(4): 16: **Rhipidocystis baltica** Jaekel, 1901) (Eocrinoidea). Op. 1760
- Rhizophagus** Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten*. Der Käfer, part 5, p. 18 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Westwood, [1838], *Synopsis of the genera of British insects*, p. 13, published with *An introduction to the modern classification of insects* ..., vol. 1, part 1, pp. 1-48: **Lyctus bipustulatus** Fabricius, 1792), ruled under the plenary power to be the correct original spelling of **Ryzophagus** (Coleoptera). Op. 1810
- Rhotalia** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: **Phalaena epigena** Stoll, [1790]), ruled under the plenary power not to be given priority over **Rosema** Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617
- RHOPALOCERINI** Reitter, 1911, *Fauna Germanica. Die Käfer des deutschen Reiches*, vol. 3, p. 108 (type genus: **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397
- Rhopalocerus** W. Redtenbacher, 1842, *Die Gattungen der deutschen Käfer-Fauna*, p. 21 (gender: masculine) (type species, by monotypy: **Rhopalocerus setosus** Redtenbacher, 1842, a junior subjective synonym of **Monotoma rondanii** Villa & Villa, 1833) (Coleoptera). Op. 1397
- Rhyncolus** Germar, 1817, *Magazin der Entomologie*, vol. 2, p. 340 (gender: masculine) (type species, by designation under the plenary power: **Curculio ater** Linnaeus, 1758) (Coleoptera). Op. 1655
- Rhizophagus** Gyllenhal, 1813, *Insecta suecica descripta. Classis I. Coleoptera sive Eleuterata*, vol. 1, part 3, p. 420 (an incorrect subsequent spelling of **Rhizophagus** Herbst, 1793) (Coleoptera). Op. 1810
- riccartonensis**, **Monograptus**, Lapworth, 1876, *Geological Magazine*, (2)**3**: 355-356, as defined by the neotype (specimen BU 1585 in the Lapworth Museum, Birmingham University, U.K.) designated under the plenary power (Graptolithina). Op. 1883

- Riisea** Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294 (gender: feminine) (type species, by monotypy: **Riisea paniculata** Duchassaing & Michelotti, 1860), ruled under the plenary power to be the correct original spelling of *Rusea* (Anthozoa). Op. 1895
- riisei**, **Clavularia**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be the correct original spelling of *Clavularia rusei* (Anthozoa). Op. 1895
- riisei**, **Desmophyllum**, Duchassaing & Michelotti, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be the correct original spelling of *Desmophyllum rusei* (Anthozoa). Op. 1895
- Rioarribasaurus** Hunt & Lucas, 1991, *Palaeontologische Zeitschrift*, 65: 191 (a junior objective synonym of **Coeolophysis** Cope, 1889) (Reptilia, Saurischia). Op. 1842
- Risomurex** Olsson & McGinty, 1958, *Bulletin of American Paleontology*, 39(177): 40 (gender: masculine) (type species, by designation under the plenary power: **Ricinula deformis** Reeve, 1846) (Gastropoda). Op. 1623
- Rissoa** Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 7 (gender: feminine) (type species, by subsequent designation by Bucquoy, Dautzenberg & Dollfus, 1884, *Les mollusques marins de Roussillon*, vol. 1, part 7, p. 262: **Rissoa ventricosa** Desmarest, 1814) (Gastropoda). Op. 1664
- RISSOIDAE** Gray, 1847, *Proceedings of the Zoological Society of London*, 15: 152 (type genus: **Rissoa** Desmarest, 1814), ruled under the plenary power that this name and other family-group names based on **Rissoa** are to be given precedence over **TRUNCATELLIDAE** Gray, 1840 and other family-group names based on **Truncatella** Risso, 1826 whenever their type genera are placed in the same family-group taxon (Gastropoda). Op. 1664
- ritsemae**, **Onthophagus (Proagoderus)**, Lansberge, 1883, *Notes from the Leyden Museum*, 5: 15 (specific name of the type species of **Proagoderus** Lansberge, 1883) (Coleoptera). Op. 1708
- Robertus** Pickard-Cambridge, 1879, *The Spiders of Dorset*, p. 103 (gender: masculine) (type species, by monotypy: *Robertus astutus* Pickard-Cambridge, 1879, a junior objective synonym of **Nerieus neglectus** Pickard-Cambridge, 1871) (Arachnida, Araneae). Op. 1426
- robiniae**, **Microgaster**, Fitch, 1859, *New York State Agricultural Society Transactions*, 18: 836, ruled under the plenary power not to be given priority over the specific name of **Apanteles ornigis** Weed, 1887 whenever the two names are considered to be synonyms (Hymenoptera). Op. 1480
- robustus**, **Holostaspis subbadius**, Berlese, 1904, *Redia*, 1: 264, ruled under the plenary power to be a correction of *rubustus* Berlese, 1904 (Arachnida, Acarina). Op. 1638
- robysii**, **Harpognatus**, Wesmael, 1833, *Recueil Encyclopédique Belge*, p. 121 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1597
- Roeslerstammia** Zeller, 1839, *Isis* (von Oken), 1839(3): col. 202 (gender: feminine) (type species, by designation under the plenary power: **Alucita erxlebelli** Fabricius, 1787) (Lepidoptera). Op. 1910
- rondanii**, **Monotoma**, Villa & Villa, 1833, *Coleoptera Europae dupleta*, p. 36 (senior subjective synonym of **Rhopalocerus setosus** Redtenbacher, 1842, specific name of the type species of **Rhopalocerus** W. Redtenbacher, 1842) (Coleoptera). Op. 1397
- Rophites** Spinola, 1808, *Insectorum Liguria species novae aut rariores*, vol. 2, p. 8 (gender: masculine) (type species, by monotypy: **Rophites quinquespinosus** Spinola, 1808) (Hymenoptera). Op. 1713
- ROPHITIDAE** Schenck, 1866, *Berliner Entomologische Zeitschrift*, 10: 322 (type genus: **Rophites** Spinola, 1808), ruled under the plenary power that this name and other family-group names based on **Rophites** are not to be given priority over **HALICTIDAE** Thomson, 1869 and other family-group names based on **Halictus** Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- rosae**, **Cynips**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 553 (specific name of the type species of **Diplolepis** Geoffroy, 1762) (Hymenoptera). Op. 1754
- rosae**, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta*, vol. 4, p. 356, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Musca rosae* De Geer, 1776 (specific name of the type species of **Chamaepsila** Hendel, 1917) (Diptera). Op. 1938
- rosarum**, **Syrphus**, Fabricius, 1787, *Mantissa insectorum sistens eorum species ...*, vol. 2, p. 341 (specific name of the type species of **Pyrophaena** Schiner, 1860) (Diptera). Op. 1744
- Rosema** Walker, 1855, *List of the specimens of lepidopterous insects in the collection of the British Museum*, part 4, p. 1159 (gender: feminine) (type species, by subsequent designation by Kirby, 1892, *A synonymic catalogue of Lepidoptera Heterocera (Moths)*, vol. 1 (*Sphinges and Bombyces*), p. 581: **Rosema dorsalis** Walker, 1855), ruled under the plenary power to be given precedence over **Zelica** Hübner, [1825] and **Rhogalia** Hübner, [1825] whenever it is considered a synonym of either of those names (Lepidoptera). Op. 1617
- rostrata**, **Testudo**, Thunberg, 1787, *Museum Naturalium Academiae Upsaliensis*, part 2, p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1659
- rostrocrasso**, **Alauda**, Wilkes, [1796], *Encyclopaedia Londinensis*, vol. 1, p. 235 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- rostromellatus**, **Humerobates**, Grandjean, 1936, *Annales de la Société Entomologique de France*, 105: 77 (specific name of the type species of **Humerobates** Sellnick, 1928) (Arachnida, Acari). Op. 1420
- ruber**, **Crotalus adamanteus**, Cope, 1892, *Proceedings of the United States National Museum*, 14: 690, ruled under the plenary power to be given precedence over the specific name of **Crotalus exsul** Garman, 1884 whenever the two names are considered to be synonyms (Reptilia, Serpentes). Op. 1960
- rubidus**, **Byrrhus**, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396
- rubiginosa**, **Phyllodoce (Carobia)**, Saint-Joseph, 1888, *Annales des Sciences Naturelles (Zoologie)*, (7)5: 282 (Polychaeta). Op. 1589
- rubra**, **Scolopax**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 145 (specific name of the type species of **Eudocimus** Wagler, 1832) (Aves, Ciconiiformes). Op. 1674
- rubrum**, **Distoma**, Savigny, 1916, *Mémoires sur les animaux sans vertèbres*, part 2, p. 177 (specific name of the type species of **Eudistoma** Caullery, 1909) (Tunicata). Op. 1865

- robustus*, *Holostaspis subbadius*, Berlese, 1904, *Redia*, 1: 264, ruled under the plenary power to be treated as an incorrect original spelling of **robustus** (Arachnida, Acarina). Op. 1638
- rupepelli**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (specific name of the type species of *Fryeria* Gray, 1853) (Gastropoda). Op. 1663
- ruetimeyeri**, *Lagomeryx*, Thenius, 1948, *Anzeiger der Oesterreichischen Akademie der Wissenschaften. Mathematisch-Naturwissenschaftliche Klasse. Wien*, 14: 221 (specific name of the type species of *Lagomeryx* Roger, 1904) (Mammalia, Artiodactyla). Op. 1790
- rufa**, *Simulia*, Meigen, 1838, *Systematische Beschreibung der bekannten Europäischen zweiflügeligen Insecten*, vol. 7, p. 54, ruled under the plenary power not to be given priority over the specific name of *Simulia ferruginea* Wahlberg, 1844 whenever the two names are considered to be synonyms (Diptera). Op. 1496
- ruficornis**, *Apis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 578 (specific name of the type species of *Nomada* Scopoli, 1770) (Hymenoptera). Op. 1713
- rufipes**, *Staphylinus*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 423 (specific name of the type species of *Tachinus* Gravenhorst, 1802) (Coleoptera). Op. 1743
- rufospilota**, *Pentatoma*, Westwood, 1837, *A catalogue of Hemiptera in the collection of the Rev. F.W. Hope with short Latin descriptions of new species*, part 1, p. 44 (specific name of the type species of *Lincus* Stål, 1867) (Heteroptera). Op. 1742
- rufus**, *Scarabaeus*, De Geer, 1778, *Mémoires pour servir à l'histoire des insectes*, vol. 7, pp. 640, 946, as defined by the male lectotype in the Swedish Museum of Natural History, Stockholm, designated by Holm, 1994, *Bulletin of Zoological Nomenclature*, 51: 122 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Fabricius, 1792, *Entomologia systematica* ..., vol. 1, part 2, p. 39, as defined by the lectotype in the Zoological Museum, University of Copenhagen, designated by Landin, 1956, *Opuscula Entomologica*, 21: 223, and ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Scarabaeus rufus* De Geer, 1778 and of *S. rufus* Moll, 1782 (Coleoptera). Op. 1890
- rufus**, *Scarabaeus*, Moll, 1782, *Neues Magazin für die Liebhaber der Entomologie*, 1(4): 372, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Scarabaeus rufus* De Geer, 1778 (Coleoptera). Op. 1890
- rugosa**, *Pupa*, Draparnaud, 1801, *Tableau des Mollusques terrestres et fluviatiles de la France*, p. 63 (specific name of the type species of *Clausilia* Draparnaud, 1805) (Gastropoda). Op. 1455
- rugosa**, *Strophomena*, de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1671
- rugosus**, *Plesiosaurus*, Owen, 1840, *Reports of the British Association for the Advancement of Science*, 9: 82, as defined by the neotype (the postcranial skeleton, catalogue no. BMNH 14435 in the Natural History Museum, London) designated under the plenary power (specific name of the type species of *Eretmosaurus* Seeley, 1874) (Reptilia, Plesiosauria). Op. 1831
- rüppelii**, *Fryeria*, Bergh, 1869, *Naturhistorisk Tidsskrift, Kjøbenhavn*, (3)5: 514 (an incorrect original spelling of **rupepelli**) (Gastropoda). Op. 1663
- Rusea** *Duchassaing & Michelotti*, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 294, ruled under the plenary power to be an incorrect original spelling of **Riisea** (Anthozoa). Op. 1895
- rusei**, *Clavularia*, *Duchassaing & Michelotti*, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 310, ruled under the plenary power to be an incorrect original spelling of *Clavularia riisei* (Anthozoa). Op. 1895
- rusei**, *Desmophyllum*, *Duchassaing & Michelotti*, 1860, *Memorie della Reale Accademia della Scienze di Torino*, (2)19: 337, ruled under the plenary power to be an incorrect original spelling of *Desmophyllum riisei* (Anthozoa). Op. 1895
- ruspatrix**, *Vespa*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 951 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hymenoptera). Op. 1578
- rustica**, *Musca*, Fabricius, 1775, *Systema Entomologiae* ..., p. 777 (specific name of the type species of *Dexia* Meigen, 1826) (Diptera). Op. 1475
- rustica**, *Nepa*, Fabricius, 1775, *Systema Entomologiae* ..., p. 691, and all uses of the name prior to the publication of *Nepa rustica* Fabricius, 1781 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1850
- rustica**, *Nepa*, Fabricius, 1781, *Species insectorum* ..., vol. 2, p. 333, as defined by the lectotype designated by Polhemus, 1994, *Proceedings of the Entomological Society of Washington*, 96: 692 (specific name of the type species of *Diplonychus* Laporte, 1833) (Heteroptera). Op. 1850
- rustica**, *Tenthredo*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 556, as defined by the neotype (the female specimen labelled '*Hylotoma atrata* Forst. Schwerin'; 'coll. Konow'; 'Neotype [female] *Tenthredo rustica* Linné, 1758'; and '*Arge rustica* (Linné) [female] det. Blank & Taeger 1999' in the Deutsches Entomologisches Institut, Eberswalde, Germany) designated under the plenary power (Hymenoptera). Op. 1958
- rusticella**, *Phalaena*, Clerck, 1759, *Icones Insectorum rariorum*, pl. 10, fig. 11 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1528
- rutilans**, *Buprestis*, Fabricius, [1777], *Genera insectorum* ..., p. 235 (specific name of the type species of *Scintillatrix* Obenberger, 1956) (Coleoptera). Op. 1825
- ryeii**, *Drymus sylvaticus*, Douglas & Scott, 1865, *The British Hemiptera, vol. 1 Hemiptera, Heteroptera*, p. 197, ruled under the plenary power to be defined by the lectotype designated by Jessop, 1984, *Bulletin of Zoological Nomenclature*, 41: 263 (Heteroptera). Op. 1411
- Ryzophagus** Herbst, 1793, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 5, p. 18, ruled under the plenary power to be an incorrect original spelling of **Rhizophagus** (Coleoptera). Op. 1810
- sabulicola**, *Carabus*, Panzer, 1796, *Fauna Insectorum Germaniae initia*, part 30, p. 4 (specific name of the type species of *Ophonus* Dejean, 1821) (Coleoptera). Op. 1598
- sabulosus**, *Miliolites*, de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles*, vol. 1, p. 175 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1501
- SACCOPHARYNGIDAE** Bleeker, 1859, *Acta Societatis Scientiarum Indo Neerlandicae*, 6: xxxiii (type genus: **Saccopharynx** Mitchell, 1824) (Osteichthyes, Saccopharyngiformes). Op. 1603

- Saccopharynx** Mitchell, 1824, *Annals of the Lyceum of Natural History of New York*, 1(1): 86 (gender: masculine) (type species, by designation under the plenary power: *Saccopharynx flagellum* Cuvier, 1829, a junior subjective synonym of **Ophiognathus ampullaceus** Harwood, 1827), ruled under the plenary power to be the name of a then new nominal genus and not a replacement name for **Stylephorus** Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603
- sagitta**, **Callionymus**, Pallas, 1770, *Spicilegium Zoologicum*, vol. 1, part 8, p. 29, as defined by the neotype (specimen no. CAS-SU 41392: (female, 86.1 mm SL, INDIA: mouth of River Hooghli, Sundarbans, Bengal Province, ca 21°50'N 88°00'E, S.W. Kemp, 1911.) in the California Academy of Sciences, Stanford University Collection, San Francisco) designated under the plenary power (Osteichthyes, Callionymidae). Op. 1388
- sagitta**, **Vibrio**, Müller, 1786, *Animalcula Infusoria fluviatilia et marina* ..., p. 59 (specific name of the type species of **Trachelocerca** Ehrenberg, 1840) (Ciliophora). Op. 1923
- sagittata**, **Geoteuthis**, Münster, 1843, in Münster, G. Graf zu, Meyer, H.V. & Wagner, R. (Eds.), *Beiträge zur Petrefacten-Kunde* ..., p. 72 (specific name of the type species of **Paraplesioteuthis** Naef, 1921) (Cephalopoda, Coleoidea). Op. 1914
- Saissetia** Déplanche, 1859, *Messenger de Tahiti, Papeete*, 8(no. 9): 7 (gender: feminine) (type species, by designation under the plenary power: **Lecanium coffeae** Walker, 1852) (Homoptera). Op. 1627
- sanctus**, **Somatodes**, Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1770
- sandrii**, **Cynopoecilus**, Faria & Muller, 1937, *Revista Naval*, 37(3): 98 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cyprinodontiformes). Op. 1762
- sarnica**, **Thaumantias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 85 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- Sarotherodon** Rüppell, 1852, *Verzeichniss der in dem Museum der Senckenbergischen Naturforschenden Gesellschaft aufgestellten Sammlungen*, part 4, p. 21 (gender: masculine) (type species, by monotypy: **Sarotherodon melanotheron** Rüppell, 1852) (Osteichthyes, Perciformes). Op. 1548
- SAROTRIIDAE** Billberg, 1820, *Enumeratio Insectorum in Museo Gust. Joh. Billberg*, p. 9 (type genus: *Sarrotrium* Illiger, 1798) (replaced before 1961 as a name based on a junior generic synonym) (Coleoptera). Op. 1811
- saussurii**, **Panesthia**, Wood-Mason, 1876, *Journal of the Asiatic Society of Bengal*, 45: 190 (specific name of the type species of **Caeparia** Stål, 1877) (Dictyoptera). Op. 1373
- scannorum**, **Melanesillo**, Verhoeff, 1938, *Arkiv för Zoologi*, A30(16): 2 (a junior objective synonym of **Spherillo vitiensis** Dana, 1853) (Isopoda). Op. 1951
- Scelidosaurus** Owen, 1859, in: *Encyclopaedia Britannica*, Ed. 8, vol. 17, p. 150 (gender: masculine) (type species, by subsequent monotypy by Owen, 1861, *Monograph of the Palaeontographical Society*, 1: 1: **Scelidosaurus harrisonii** Owen, 1861) (Reptilia, Ornithischia). Op. 1788
- schaefferi**, **Meloe**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 420 (specific name of the type species of **Cerocoma** Geoffroy, 1762) (Coleoptera). Op. 1754
- schellebergii**, **Corixa**, Spinola, 1837, *Essai sur les genres d'insectes appartenants à l'ordre des Hémiptères, Lin. ou Rhyngotes, Fab. et à la section des Hétéroptères*, p. 57 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Heteroptera). Op. 1524
- Schinomosa** Tottenham, 1939, *Proceedings of the Royal Entomological Society of London*, (B)8(12): 226 (a junior objective synonym of **Mycetoporus** Mannerheim, 1831) (Coleoptera). Op. 1726
- schinzii**, **Pugmeodon**, Kaup, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 319, pl. 2 (specific name of the type species of **Halitherium** Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- Schizopus** Claparède & Lachmann, 1858, *Mémoires de l'Institut National Gènevois*, 5: 182 (a junior homonym of **Schizopus** Le Conte, 1858) (Protozoa). Op. 1727
- Schizopus** Le Conte, 1858, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1858: 70 (gender: masculine) (type species, by monotypy: **Schizopus laetus** Le Conte, 1858) (Coleoptera). Op. 1727
- Schizostoma** Bronn, [1834], *Lethea Geognostica, oder Abbildungen und Beschreibungen der für die Gibrigs-Formationen bezeichnendsten Versteinerungen*, vol. 1, p. 95 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda, Archaeogastropoda). Op. 1470
- SCHIZOSTOMATIDAE** Eichwald, 1871, *Geognostica-paläontologische Bemerkungen, über die Halbinsel Mangischlak und die Aleutischen Inseln*, p. 119 (invalid because the name of the type genus, *Schizostoma* Bronn, [1834], has been suppressed under the plenary power) (Gastropoda, Archaeogastropoda). Op. 1470
- schloenbachi**, **Rotalia**, Reuss, 1863, *Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften, Mathematisch-Naturwissenschaftliche Classe*, 46(1): 84, as defined by the lectotype (specimen no. 1685 in the Reuss collection in the Naturhistorisches Museum in Vienna) designated by Meyn & Vespermann, 1994, *Senckenbergiana Lethaea*, 74(1/2): 256 (Foraminiferida). Op. 1804
- scholtzi**, **Sigara**, Fieber, [1860], *Die europäischen Hemiptera*, p. 89, as defined by the lectotype designated by Jansson, 1986, *Acta Entomologica Fennica*, 47: 12 (Heteroptera). Op. 1505
- scholtzii**, **Sigara**, Scholtz, [1847], *Uebersicht der Arbeiten und Veränderungen der Schlesischen Gesellschaft für Vaterländische Kultur*, p. 106 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Heteroptera). Op. 1505
- schomburgkii**, **Polycentrus**, Müller & Troschel, 1849, *Fische in Schomburgk, M.R., Reisen in Britisch-Guiana in den Jahren 1840-1844* ..., part 3 (*Versuch einer Zusammenstellung der Fauna und Flora von Britisch-Guiana*), no. 1 (Fauna), p. 622, as defined by the two subadult and 28 juvenile syntypes (catalogue nos. ZMB 1024 and ZMB 20604 in the Museum für Naturkunde der Humboldt-Universität, Berlin), ruled under the plenary power to be given precedence over the specific name of **Labrus punctatus** Linnaeus, 1758 whenever the two names are considered to be synonyms (Osteichthyes, Perciformes). Op. 1954
- Scintillatrix** Obenberger, 1956, *Acta Entomologica Musei Nationalis Pragae*, 30: 41 (gender: feminine) (type species, by designation under the plenary power: **Buprestis rutilans** Fabricius, [1777]) (Coleoptera). Op. 1825
- scolops**, **Phymosoma**, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 75 (Sipuncula). Op. 1532

- scolyticida**, **Coeloides**, Wesmael, 1838, *Nouveaux Mémoires de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **11**: 61 (specific name of the type species of *Coeloides* Wesmael, 1838) (Hymenoptera). Op. 1530
- scomberoides**, **Hydrocyon**, Cuvier, 1819, *Mémoires du Muséum d'Histoire naturelle*, Paris, **5**: 357, as defined by the holotype (specimen no. A.8659-81.87.2.3 in the Muséum National d'Histoire Naturelle, Paris) (specific name of the type species of *Hydrolycus* Müller & Troschel, 1844) (Osteichthyes, Cypriniformes). Op. 1581
- Scoparipes** Signoret, 1880, *Annales de la Société Entomologique de France*, (5)9(4): clxxiii. (*Bulletin des Séances*. Séance du 24 décembre 1879) (gender: masculine) (type species, confirmed by the Commission to be by original designation: *Cydnus latipes* Westwood, 1837) (Heteroptera). Op. 1707
- Scopelophis* Fitzinger, 1843, *Systema Reptilium*. Fasciculus primus (Amblyglossae), p. 26 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Serpentes). Op. 1856
- Scorpaenichthys** Girard, 1854, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **7**: 131 (gender: masculine) (type species, by monotypy: *Scorpaenichthys marmoratus* Girard, 1854, a junior subjective synonym of *Hemitripterus marmoratus* Ayres, 1854) (Osteichthyes, Scorpaeniformes). Op. 1583
- scotti*, *Metridia*, Giesbrecht, 1897, *Zoologischer Anzeiger*, **20**: 254 (a junior objective synonym of *Pleuromma princeps* Scott, 1894, which is ruled under the plenary power not to be invalid by reason of its having been rejected before 1961 as a former secondary homonym of *Metridia princeps* Giesbrecht, 1889) (Copepoda). Op. 1590
- Scottia** Brady & Norman, 1889, *Scientific Transactions of the Royal Dublin Society*, (2)4(2): 72 (gender: feminine) (type species, by designation under the plenary power: *Scottia pseudobrowniana* Kempf, 1971) (Ostracoda). Op. 1836
- scrophulariae**, **Dermestes**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 356 (specific name of the type species of *Anthrenus* Geoffroy, 1762) (Coleoptera). Op. 1754
- scrophulariae*, *Phorodon*, Thomas, 1879, *Third Annual Report of the State Entomologist of Illinois*, **8**: 72 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1818
- sculpta**, **Chelydra**, Hay, 1916, *Annual Report of the Florida State Geological Survey*, vol. 8, p. 73, ruled under the plenary power not to be given priority over the specific name of *Chelydra osceola* Stejneger, 1918 whenever the two names are considered to be synonyms (Reptilia, Testudines). Op. 1377
- scutaria**, **Fungia**, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 370, as defined by the neotype designated by Hoeksema, 1989, *Zoologische Verhandelingen, Leiden*, **254**: 131 (senior subjective synonym of the specific name of *Fungia dentigera* Leuckart, 1840, the type species of *Lobactis* Verrill, 1864) (Anthozoa). Op. 1649
- scutata**, **Salamandra**, Temminck & Schlegel, [1838], in Siebold, P.F. de, *Fauna Japonica ... annis 1823-1830 collegit*. Reptilia Elaborantibus, p. 119 (specific name of the type species of *Hemidactylium* Tschudi, 1838) (Amphibia, Caudata). Op. 1873
- scutellaris**, **Tachys**, Stephens, 1828, *Illustrations of British entomology, Mandibulata*, vol. 2, p. 5 (specific name of the type species of *Tachys* Dejean, 1821) (Coleoptera). Op. 1598
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- scybalarius*, *Scarabaeus*, Fabricius, 1781, *Species insectorum*, vol. 1, p. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1890
- seemanni**, **Eurypelma**, Pickard-Cambridge, 1897, *Biologia Centrali-Americana, Zoologia*, vol. 2, p. 26 (specific name of the type species of *Aphonopelma* Pocock, 1901) (Arachnida, Araneae). Op. 1637
- Semblis** Fabricius, 1775, *Systema Entomologiae ...*, p. 305 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Van der Weele, 1910, Megaloptera. *Collections Zoologiques du Baron Edm. de Selys Longchamps. Catalogue Systématique et Descriptif*, fasc. 5, p. 55: *Phryganea phalaenoides* Linnaeus, 1758) (Trichoptera). Op. 1596
- Semeioptera* Gray, 1859, *Literary Gazette* (new series), **39**: 406, ruled under the plenary power to be an incorrect original spelling of *Semioptera* (Aves, Paradisaeidae). Op. 1606
- semiargenteus**, **Mithion**, Simon, 1884, *Bulletin de la Société Zoologique de France*, **9**: 4 (specific name of the type species of *Mithion* Simon, 1884) (Arachnida, Araneae). Op. 1625
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- septemfasciatum**, **Acridium**, Audinet-Serville, [1838], *Histoire Naturelle des Insectes. Orthoptères*, p. 661 (specific name of the type species of *Nomadacris* Uvarov, 1923) (Orthoptera). Op. 1454
- septemvolva**, **Polygyra**, Say, 1818, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(10): 278 (specific name of the type species of *Polygyra* Say, 1818) (Gastropoda). Op. 1691
- Septoproducetus* Frech, 1911, in Richthofen, F. von, *China, Ergebnisse eigener Reisen und darauf gegründeter Studien*, vol. 5, p. 132 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1928
- sericea**, **Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 374 (specific name of the type species of *Cryptocephalus* Geoffroy, 1762) (Coleoptera). Op. 1754
- serpens**, **Campanularia**, Hassall, 1848, *Zoologist*, **6**: 2223 (specific name of the type species of *Filellum* Hincks, 1868) (Hydrozoa). Op. 1485
- serratus**, **Astacus**, Pennant, 1777, *British Zoology*, Ed. 4, vol. 4, p. 19, as defined by the lectotype (the specimen figured by Pennant, 1777, pl. 16, fig. 28) designated by Holthuis, 1988, *Bulletin of Zoological Nomenclature*, **45**: 121 (Crustacea, Decapoda). Op. 1576
- serratus**, **Oniscus**, Fabricius, 1787, *Mantissa Insectorum*, p. 242 (specific name of the type species of *Sphaeroma* Bosc, 1802) (Isopoda). Op. 1574

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Sialis Latreille, 1802, *Histoire naturelle, générale et particulière des Crustacés et des Insectes*, vol. 3, p. 290 (gender: feminine) (type species, by monotypy: **Hemerobius lutarius** Linnaeus, 1758) (Megalopectera). Op. 1596

sibilla, **Papilio**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Lepidoptera). Op. 1917

sicula, **Sepioteuthis**, Verany, 1851, *Mollusques Méditerranéens*, part 1 (Céphalopodes de la Méditerranée), p. 75 (a senior subjective synonym of **Chtenopteryx fimbriatus** Appellöf, 1890, the type species of **Chtenopteryx** Appellöf, 1890) (Cephalopoda, Coleoidea). Op. 1793

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SINITIDAE Dall, 1913, in Eastman & Zittel, *Textbook of Palaeontology*, Ed. 2, vol. 1, p. 521 (type genus: **Sinuities** Koken, 1896) (Gastropoda, Archaeogastropoda). Op. 1470

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sisymbrii, **Tipula**, Schrank, 1803, *Fauna Boica. Durchgedachte Geschichte der in Baiern einheimischen und zahmen Thiere*, vol. 3, part 1, p. 83 (specific name of the type species of **Dasineura** Rondani, 1840) (Diptera). Op. 1911

Solpuga Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 216 (gender: feminine) (type species, by subsequent designation by Pocock, 1897, *Annals and Magazine of Natural History*, (6)20: 255: **Solpuga chelicornis** Lichtenstein, 1796), ruled under the plenary power to be available despite having been published in a suppressed work (Solifugae). Op. 1820

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SOMATODINI Schönherr, 1823, *Isis* (von Oken), 1823: col. 1139 (unavailable because the name of its type genus has been suppressed) (Coleoptera). Op. 1770

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Sorites Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1838(1840)[1839]: 134 (gender: masculine) (type species, by designation under the plenary power: **Nautilus orbiculus** Forsskål, 1775) (Foraminiferida). Op. 1536

SORITIDAE Ehrenberg, [1839], *Physikalische Abhandlungen der Königlichen Akademie der Wissenschaften zu Berlin*, 1838(1840)[1839]: 109 (type genus: **Sorites** Ehrenberg, [1839]) (Foraminiferida). Op. 1536

Sparisoma Swainson, 1839, *The natural history and classification of fishes, amphibians, and reptiles, or monocardian animals*, vol. 2, p. 227 (gender: neuter) (type species, by designation under the plenary power: **Scarus chrysopterus** Bloch & Schneider, 1801) (Osteichthyes, Perciformes). Op. 1945

- Spartycerus* Motschulsky, 1837, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **1837**(5): 100 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1397
- speciosa**, *Acanthoteuthis*, Münster, 1839, in Münster, G. Graf zu (Ed.), *Beiträge zur Petrefacten-Kunde*, part 1, p. 94 (specific name of the type species of *Acanthoteuthis* Wagner in Münster, 1839) (Cephalopoda, Coleoidea). Op. 1860
- spengleri**, *Nautilus*, Gmelin, 1791, *Systema Naturae Linnei*, Ed. 13, vol. 1(6), p. 3371 (specific name of the type species of *Calcarina* d'Orbigny, 1826) (Foraminiferida). Op. 1569
- Sphaerillo* Verhoeff, 1926, *Nova Caledonia, Zoologie*, **4**(2): 250 (an unjustified emendation of *Spherillo* Dana, 1852) (Isopoda). Op. 1951
- SPHAERIUSIDAE** Erichson, 1845, *Naturgeschichte der Insecten Deutschlands*, **3**: 38 (type genus: *Sphaerius* Walzl, 1838), spelling emended from **SPHAERIIDAE** by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Walzl, 1838 is **SPHAERIUS-** (Coleoptera). Op. 1957
- Sphaerocera** Latreille, 1804, *Nouveau dictionnaire d'histoire naturelle*, vol. 24, p. 197 (gender: feminine) (type species, by subsequent monotypy by Latreille, 1805, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 14, p. 394: *Sphaerocera curvipes* Latreille, 1805) (Diptera). Op. 1863
- Sphaerogaster* Zetterstedt, 1842, *Diptera Scandinaviae. Disposita et descripta*, vol. 1, p. 233 (a junior homonym of *Sphaerogaster* Sturm, 1826) (Diptera). Op. 1545
- Sphaeroma** Bosc, 1802, *Histoire naturelle des Crustacés, contenant leur description et leurs mœurs*, **2**: 182 (gender: neuter) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composant les classes des Crustacés, des Arachnides, et des Insectes; avec un tableau méthodique de leurs genres, disposés en familles*, p. 423: *Oniscus serratus* Fabricius, 1787) (Isopoda). Op. 1574
- SPHAEROMATIDAE** Latreille, 1825, *Familles naturelles du règne animal, exposées succinctement et dans un ordre analytique, avec l'indication de leurs genres*, p. 294, correction by Dahl, 1916, *Die Asseln oder Isopoden Deutschlands*, p. 28, of **SPHAEROMIDES** (type genus: *Sphaeroma* Bosc, 1802) (Isopoda). Op. 1574
- Sphécodes** Latreille, 1804, *Tableau méthodique des insectes*. Pp. 129-200 in: *Nouveau Dictionnaire d'Histoire Naturelle*, vol. 24 (Caractères et Tables), p. 182 (gender: masculine) (type species, by monotypy: *Sphex gibba* Linnaeus, 1758) (Hymenoptera). Op. 1713
- SPHECODIDAE** Schenck, [1869], *Beschreiben der nassauischen Bienen, zweiter Nachtrag ...*, p. 316 (type genus: *Sphécodes* Latreille, 1804), ruled under the plenary power that this name and other family-group names based on *Sphécodes* are not to be given priority over **HALICTIDAE** Thomson, 1869 and other family-group names based on *Halictus* Latreille, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- sphenocephala**, *Rana halecina*, Cope, 1886, *Proceedings of the American Philosophical Society*, **23**: 517, ruled under the plenary power to be given precedence over the specific name of *Rana utricularius* Harlan, 1826 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685
- sphenurus*, *Apogon*, Klunzinger, 1884, *Fische des Rothen Meeres*, p. 20 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1564
- Spherillo** Dana, 1852, *American Journal of Science and Arts*, **(2)14**: 301 (gender: masculine) (type species, by designation under the plenary power: *Spherillo vitiensis* Dana, 1853) (Isopoda). Op. 1951
- SPHINDIDAE** Jacquelin du Val, [1861], *Manuel entomologique. Genera des coléoptères d'Europe, comprenant leur classification en familles naturelles, la description de tous les genres ...*, vol. 3, p. 224 (type genus: *Sphindus* Megerle in Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Sphindus* are to be given precedence over **ASPIDIPHORIDAE** Kiesenwetter, 1877 (1859) and other family-group names based on *Aspidiphorus* Ziegler in Dejean, 1821 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1862
- Sphindus* Megerle in Dejean, 1821, *Catalogue de la collection de coléoptères de M. le Baron Dejean*, p. 102 (gender: masculine) (type species, by monotypy: *Nitidula dubia* Gyllenhal, 1808) (Coleoptera). Op. 1862
- spinicipellitum*, *Scyllium?*, Vaillant, 1888, in: Masson (Ed.), *Expéditions scientifiques du Travailleur et du Talisman pendant les années 1880-83*, p. 60 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Chondrichthyes, Carcharhiniformes). Op. 1732
- spinicauda*, *Sipunculus* (*Phyosomum*), De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 621 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532
- spinosum*, *Astacoderma*, Harley, 1861, *Quarterly Journal of the Geological Society of London*, **17**: 550 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Conodonts). Op. 1580
- Spiroglyphus* Daudin, 1800, *Recueil de mémoires et de notes sur des espèces inédites ou peu connues de Mollusques, de Vers, et de Zoophytes*, p. 39 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- spirulaeformis*, *Stoa*, De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, **(4)4**: 241 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- splendens**, *Cynolebias*, Myers, 1942, *Stanford Ichthyological Bulletin*, **2**(4): 110 (Osteichthyes, Cyprinodontiformes). Op. 1762
- splendidus**, *Tachinus*, Gravenhorst, 1806, *Monographia coleopterorum micropterorum*, p. 24 (specific name of the type species of *Ischnosoma* Stephens, 1829) (Coleoptera). Op. 1726
- Spongelia* Nardo, 1834, *Isis* (von Oken), **1834**: col. 714 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Porifera, Keratosa). Op. 1550
- sprengerae**, *Iodotropheus*, Oliver & Loiselle, 1972, *Revue de Zoologie et de Botanique Africaines*, **85**(3-4): 310, as defined by the neotype (the male specimen PSU 2721 in the Fish Museum, Pennsylvania State University, U.S.A.) designated under the plenary power (specific name of the type species of *Iodotropheus* Oliver & Loiselle, 1972) (Osteichthyes, Perciformes). Op. 1871

- squamata**, *Asterias*, Delle Chiaje, 1828, *Memorie sulla storia e notomia degli animali senza vertebre del Regno di Napoli*, vol. 3, p. 77 (Ophiuroidea). Op. 1560
- squammosa**, *Virgulina*, d'Orbigny, 1826, *Annales des Sciences Naturelles*, 7: 267, as defined by the neotype (specimen no. P 52796 in the Micropalaeontology Collections of the Natural History Museum, London) designated by Revets, 1995, *Bulletin of Zoological Nomenclature*, 52: 176 (specific name of the type species of *Fursenkoina* Loeblich & Tappan, 1961) (Foraminiferida). Op. 1834
- stagnata**, *Phalaena*, Donovan, 1806, *Natural History of British Insects*, vol. 11, p. 10 (specific name of the type species of *Nymphula* Schrank, 1802) (Lepidoptera). Op. 1406
- STELIDIDAE** Schenck, 1860, *Stettiner Entomologische Zeitung*, 21: 141 (type genus: *Stelis* Panzer, 1806), ruled under the plenary power that this name and other family-group names based on *Stelis* are not to be given priority over **ANTHIDIIDAE** Ashmead, 1899 and other family-group names based on *Anthidium* Fabricius, 1804 whenever their type genera are placed in the same family-group taxon (Hymenoptera). Op. 1713
- Stelis** Panzer, 1806, *Kritische Revision der Insektenfauna Deutschlands ...*, vol. 2, p. 246 (gender: feminine) (type species, by monotypy: *Apis aterrima* Panzer, 1798, a junior homonym of *Apis aterrima* Christ, 1791 and a subjective synonym of *Apis punctulatissima* Kirby, 1802) (Hymenoptera). Op. 1713
- stellata**, *Calcarina*, Férussac, 1827, *Bulletin des Sciences Naturelles et de Géologie*, 10: 182 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1464
- Stenella** Gray, 1866, *Proceedings of the Zoological Society of London*, 1866: 213 (gender: feminine) (type species, by monotypy: *Steno attenuatus* Gray, 1846) (Mammalia, Cetacea). Op. 1660
- Stenocorus** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 221 (gender: masculine) (type species, by designation under the plenary power: *Leptura meridiana* Linnaeus, 1758) (Coleoptera). Op. 1754
- Stenops** Illiger, 1811, *Prodromus systematis Mammalium et Avium ...*, p. 73 (a junior objective synonym of *Loris* E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
- Stenorhynchus** Smith, 1849, *Illustrations of the zoology of South Africa ...* Reptilia, Appendix, pp. 23-24 (a junior homonym of *Stenorhynchus* Hemrich, 1820) (Amphibia, Anura). Op. 1921
- stephensi**, *Tychius*, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412 (an incorrect original spelling of *Tychius stephensi*) (Coleoptera). Op. 1387
- stephensi**, *Tychius*, Schönherr, 1836, *Genera et species Curculionidum, cum synonymia*, vol. 3, part 1, p. 412, correct original spelling of *Tychius stephensi*, as defined by the lectotype designated by Clark, 1971, *Brigham Young University Science Bulletin*, 13(3): 10 (Coleoptera). Op. 1387
- stephensoni**, *Physcosoma*, Stephen, 1942, *Annals of the Natal Museum*, 10(2): 250 (Sipuncula). Op. 1532
- STERNOTHAERINA** Bell, 1825, *Zoological Journal*, 2: 302, unavailable since the type genus is suppressed under the plenary power (type genus: *Sternothaerus* Bell, 1825) (Reptilia, Testudines). Op. 1534
- Sternothaerus** Bell, 1825, *Zoological Journal*, 2: 305 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Testudines). Op. 1534
- Sternotherus** Gray, 1825, *Annals of Philosophy*, (2)10: 211 (gender: masculine) (type species, by subsequent designation by Stejneger, 1902, *Proceedings of the Biological Society of Washington*, 15: 237: *Testudo odorata* Latreille, 1801) (Reptilia, Testudines). Op. 1534
- stewarti**, *Cetiosauriscus*, Charig, 1980, in Jacobs (Ed.), *Aspects of vertebrate history: essays in honor of Edwin Harris Colbert*, p. 242 (specific name of the type species of *Cetiosauriscus* Huene, 1927) (Reptilia, Sauropodomorpha). Op. 1801
- Stictostroma** Parks, 1936, *University of Toronto Studies, Geological Series*, 39: 77 (gender: neuter) (type species, by designation under the plenary power: *Stictostroma gorriense* Stearn, 1995), the generic name ruled under the plenary power to be available despite the lack of a validly fixed type species at the time of publication (Stromatoporoidea). Op. 1843
- stigmatosoma**, *Culex*, Dyar, 1907, *Proceedings of the United States National Museum*, 32(1516): 121 (Diptera). Op. 1644
- Stilpon** Loew, 1859, *Programm der Königlichen Realschule zu Meseritz*, 1859: 35 (gender: masculine) (type species, by subsequent designation by Loew, 1864, *Zeitschrift für Entomologie* (Breslau), 14(for 1860): 5: *Tachydromia graminum* Fallén, 1815) (Diptera). Op. 1881
- Stoa** De Serres, 1855, *Annales des Sciences Naturelles, Paris. Zoologie*, (4)4: 238 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1425
- stollii**, *Zaitha*, Amyot & Serville, 1843, *Histoire naturelle des insectes. Hémiptères*, p. 40 (Heteroptera). Op. 1850
- Streptograptus** Yin, 1937, *Bulletin of the Geological Society of China*, 16: 297 (gender: masculine) (type species, by designation under the plenary power: *Graptolithus plumosus* Baily, 1871) (Graptolithina). Op. 1714
- striatulus**, *Staphylinus*, Fabricius, 1792, *Entomologia systematica emendata et aucta ...*, vol. 1, part 2, p. 525 (specific name of the type species of *Coprophilus* Latreille, 1829) (Coleoptera). Op. 1722
- striatum**, *Omalium*, Gravenhorst, 1802, *Coleoptera microptera Brunsvicensia nec non exoticorum quotquot exstant in collectionibus entomologorum Brunsvicensium in genera, familiae et species distribuit*, p. 119 (specific name of the type species of *Acrolocha* Thomson, 1858) (Coleoptera). Op. 1722
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- Strombiformis** Da Costa, 1778, *Historia naturalis testaceorum Britanniae or, the British conchology ...*, p. 107 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Gastropoda). Op. 1718
- Strongylocassis** Hincks, 1950, *Annals and Magazine of Natural History*, (12)3: 511 (gender: feminine) (type species, by designation under the plenary power: *Cassida atripes* Le Conte, 1859), replacement name for *Strongylaspis* Spaeth, 1936 (Coleoptera). Op. 1453
- Strongylogaster** Dahlbom, 1835, *Conspectus Tenthredinidum, Siricidum et Oryssinorum Scandinaviae, quas Hymenopterorum familias*, pp. 4, 13 (gender: feminine) (type species, by designation under the plenary power: *Tenthredo multifasciata* Geoffroy in Fourcroy, 1785) (Hymenoptera). Op. 1953

- Strongylopus** Tschudi, 1838, *Mémoires de la Société des Sciences Naturelles de Neuchâtel*, 2: 38, 78-79, issued in the serial in [1839] but published as a separate in 1838 (gender: masculine) (type species, by designation under the plenary power: *Rana fasciata* Smith, 1849) (Amphibia, Anura). Op. 1920
- Strophomena** de Blainville, 1824, *Dictionnaire des Sciences Naturelles*, Ed. 2, vol. 32, p. 302 (gender: feminine) (type species, by designation under the plenary power: *Leptaena planumbona* Hall, 1847) (Brachiopoda). Op. 1671
- studerii*, *Halianassa*, von Meyer, 1838, *Neues Jahrbuch für Mineralogie, Geologie und Paläontologie*, 1838: 667, as defined by the neotype (the fossil premolar from Flonheim, Germany, bearing the number Az 48 in the Hessisches Landesmuseum, Darmstadt, the holotype of *Pugmeodon schinzii* Kaup, 1838) designated under the plenary power (a junior objective synonym of the specific name of *Pugmeodon schinzii* Kaup, 1838) (Mammalia, Sirenia). Op. 1535
- STYLEPHORIDAE** Swainson, 1839, *On the natural history and classification of fishes, amphibians and reptiles or monocardian animals*, vol. 2, p. 47 (type genus: *Stylephorus* Shaw, 1791) (Osteichthyes, Saccopharyngiformes). Op. 1603
- Stylephorus** Shaw, 1791, *Philosophical Transactions of the Royal Society of London*, 1: 90 (gender: masculine) (type species, by monotypy: *Stylephorus chordatus* Shaw, 1791), it being ruled under the plenary power that *Saccopharynx* Mitchill, 1824 is deemed to be the name of a then new nominal genus, and not a replacement name for *Stylephorus* Shaw, 1791 (Osteichthyes, Saccopharyngiformes). Op. 1603
- styliferus**, *Palaemon*, H. Milne Edwards, 1840, *Histoire Naturelle des Crustacés*, vol. 3, p. 638 (Crustacea, Decapoda). Op. 1576
- Styloptocuma** Băcescu & Muradian, 1974, *Revue Roumaine de Biologie*, 19: 74 (gender: neuter) (type species, ruled under the plenary power to be by original designation: *Styloptocuma antipai* Băcescu & Muradian, 1974) (Cumacea). Op. 1769
- submetallicum**, *Camptopoeum*, Spinola, 1851, in Gay, *Historia Fisica y Política de Chile*, vol. 6, p. 198 (specific name of the type species of *Acamptopoeum* Cockerell, 1905) (Hymenoptera). Op. 1759
- subnigra**, *Testudo*, Bonnaterre, 1790, *Tableau encyclopédique et méthodique des trois règnes de la nature; erpétologie*, p. 30 (specific name of the type species of *Pelusios* Wagler, 1830) (Reptilia, Testudines). Op. 1534
- subspinosa**, *Crioceris*, Fabricius, 1781, *Species Insectorum*, vol. 1, p. 155 (specific name of the type species of *Zeugophora* Kunze, 1818) (Coleoptera). Op. 1382
- subsultans**, *Musca*, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 993 (Diptera). Op. 1863
- subsultans**, *Syrphus*, Fabricius, 1794, *Entomologia systematica emendata et aucta* ..., vol. 4, p. 304 (senior subjective synonym of *Mosillus arcuatus* Latreille, 1805, the type species of *Mosillus* Latreille, 1804, and the specific name of the type species of *Gymnomyza* Fallén, 1810) (Diptera). Op. 1748
- succincta**, *Apis*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 576 (specific name of the type species of *Colletes* Latreille, 1802) (Hymenoptera). Op. 1713
- Suchonella** Spizharsky, 1937, *Trudy Tsentral'nogo Nauchno-Issledovatel'skogo Geologo-Razvedochnogo Instituta [Transactions of the Central Geological Prospecting Institute]*, 97: 159 (gender: feminine) (type species, by designation under the plenary power: *Suchonella typica* Spizharsky, 1939) (Ostracoda). Op. 1915
- sulcatus*, *Taeniolabis*, Cope, 1882, *American Naturalist*, 16: 604 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Multituberculata). Op. 1516
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- Surnia** Duméril, 1806, *Zoologie analytique*, p. 34 (gender: feminine) (type species, by subsequent monotypy by Froriep, 1806, *C. Duméril's analytische Zoologie aus dem französischen mit Zusätzen*, p. 35: *Strix hudsonia* Gmelin, 1788, of which the valid name at the time of the Commission's ruling was *Strix caparoch* Müller, 1766) (Aves). Direction 122
- Susu* Lesson, 1828, *Histoire Naturelle générale et particulière des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours*, vol. 1, p. 212 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1565
- sylvanus**, *Papilio*, Drury, 1773, *Illustrations of natural history; wherein are exhibited ... figures of exotic insects*, vol. 2, p. 5 (Lepidoptera). Op. 1944
- sylvanus**, *Papilio*, Esper, 1777, *Die Schmetterlinge in Abbildungen nach der Natur mit Beschreibungen*, Theil 1 (Europäische Gattungen), pl. 36, suppl. 12, fig. 1, ruled under the plenary power not to be invalid by reason of being a junior primary homonym of *Papilio sylvanus* Drury, 1773 (Lepidoptera). Op. 1944
- sylvarum**, *Musca*, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 592 (specific name of the type species of *Xylota* Meigen, 1822) (Diptera). Op. 1747
- symphyti**, *Longitarsus*, Heikertinger, 1912, *Entomologische Blätter*, 8(3): 69 (Coleoptera). Op. 1656
- Synapturanus** Carvalho, 1954, *Occasional Papers of the Museum of Zoology, University of Michigan*, 555: 17 (gender: masculine) (type species, by designation under the plenary power: *Synapturanus mirandaribeiroi* Nelson & Lescure, 1975) (Amphibia, Anura). Op. 1513
- Tachina** Meigen, 1803, *Magazin für Insektenkunde (Illiger)*, 2: 280 (gender: feminine) (type species, by subsequent designation by Brauer, 1893, *Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien*, 43: 489: *Musca grossa* Linnaeus, 1758) (Diptera). Op. 1743
- TACHINIDAE** Fleming, 1821, in: *Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49, spelling emended to **TACHINUSIDAE** following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Tachinus* Gravenhorst, 1802 is TACHINUS- (Coleoptera). Op. 1743
- TACHINIDAE** Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, (2)2: 185 (type genus: *Tachina* Meigen, 1803) (Diptera). Op. 1743
- Tachinus** Gravenhorst, 1802, *Coleoptera microptera Brunsvicensia* ..., p. 134 (gender: masculine) (type species, by subsequent designation by Latreille, 1810, *Considérations générales sur l'ordre naturel des animaux composants les classes des crustacés, des arachnides, et des insectes* ..., p. 427: *Staphylinus rufipes* Linnaeus, 1758) (Coleoptera). Op. 1743

- TACHINUSIDAE** Fleming, 1821, in: *Supplement to the fourth, fifth and sixth editions of the Encyclopaedia Britannica*, vol. 5, p. 49 (type genus: **Tachinus** Gravenhorst, 1802), spelling emended from TACHINIDAE by the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Tachinus** Gravenhorst, 1802 is TACHINUS-, ruled under the plenary power that this name and other family-group names based on **Tachinus** are not to be given priority over **TACHYPORIDAE** MacLeay, 1825 and other family-group names based on **Tachyporus** Gravenhorst, 1802 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1743
- TACHYPORIDAE** MacLeay, 1825, *Annulosa Javanica*, no. 1, p. 49 (type genus: **Tachyporus** Gravenhorst, 1802), ruled under the plenary power that this name and other family-group names based on **Tachyporus** are to be given precedence over **TACHINUSIDAE** Fleming, 1821 and other family-group names based on **Tachinus** Gravenhorst, 1802 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1743
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- Tachys** Dejean, 1821, *Catalogue de la collection de Coléoptères de M. le Baron Dejean*, p. 16 (gender: masculine) (type species, by designation under the plenary power: **Tachys scutellaris** Stephens, 1828) (Coleoptera). Op. 1598
- taenia**, **Cobitis**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 303 (specific name of the type species of **Cobitis** Linnaeus, 1758) (Osteichthyes, Cypriniformes). Op. 1500
- Taeniolabis** Cope, 1882, *American Naturalist*, 16: 604 (gender: masculine) (type species, by designation under the plenary power: **Polymastodon taoensis** Cope, 1882) (Mammalia, Multituberculata). Op. 1516
- taierensis**, **Chelifer**, With, 1907, *Journal of the Linnean Society, Zoology*, 30: 55 (specific name of the type species of **Thalassochernes** Beier, 1940) (Arachnida, Pseudoscorpionida). Op. 1667
- talpa**, **Madrepora**, Houttuyn, 1772, *Natuurlyke Historie of Uitvoerige Beschryving der Dieren, Planten en Mineraalen*, vol. 1, part 17, p. 116 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1573
- talpina**, **Fungia**, Lamarck, 1801, *Système des animaux sans vertèbres*, p. 370 (Anthozoa). Op. 1573
- tanaceti**, **Chrysomela**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 369 (specific name of the type species of **Galeruca** Geoffroy, 1762) (Coleoptera). Op. 1754
- Taningia** Joubin, 1931, *Annales de l'Institut Océanographique*, 10: 181 (gender: feminine) (type species, by monotypy: **Taningia danae** Joubin, 1931) (Cephalopoda, Coleoidea). Op. 1768
- tantilla**, **Pupa**, Gould, 1847, *Proceedings of the Boston Society of Natural History*, 2: 197 (specific name of the type species of **Nesopupa** Pilsbry, 1900) (Gastropoda). Op. 1823
- taoensis**, **Polymastodon**, Cope, 1882, *American Naturalist*, 16: 684 (specific name of the type species of **Taeniolabis** Cope, 1882) (Mammalia, Multituberculata). Op. 1516
- Tapirus** Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 81 (gender: masculine) (type species, by designation under the plenary power: **Hippopotamus terrestris** Linnaeus, 1758), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Perissodactyla). Op. 1894
- Tardigradus** Boddaert, 1785, *Elenchus Animalium*, vol. 1 (Sistens Quadrupedia), pp. 43, 67 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1922
- tardigradus**, **Lemur**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 29, as defined by the lectotype (specimen no. NRM 532011 in the Swedish Museum of Natural History, Stockholm) designated by Gentry, Groves & Jenkins, 1998, *Bulletin of Zoological Nomenclature*, 55: 119 (specific name of the type species of **Loris** E. Geoffroy Saint-Hilaire, 1796) (Mammalia, Primates). Op. 1922
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- Tatu** Blumenbach, 1779, *Handbuch der Naturgeschichte*, p. 74 (a junior objective synonym of **Dasypus** Linnaeus, 1758) (Mammalia, Xenarthra). Op. 1926
- taurus**, **Carcharias**, Rafinesque, 1810, *Caratteri di alcuni nuovi generi e nuove specie di Animali e Piante della Sicilia con varie osservazioni sopra i medesimi*, p. 10 (specific name of the type species of **Carcharias** Rafinesque, 1810) (Chondrichthyes, Lamniformes). Op. 1459
- Taxonus** Hartig, 1837, *Die Aderflügler Deutschlands mit besonderer Berücksichtigung ihres Larvenzustandes und ihres Wirkens in Wäldern und Gärten für Entomologen, Wald- und Gartenbesitzer* ..., vol. 1, p. 297 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Rohwer, 1911, *U.S. Department of Agriculture, Bureau of Entomology, Technical Series*, 20(2): 90: **Tenthredo** (*Allantus*) **nitida** Klug, 1817, a junior subjective synonym of **Tenthredo agrorum** Fallén, 1808) (Hymenoptera). Op. 1963
- Taxus** Cuvier & Geoffroy Saint-Hilaire, 1795, *Magazin Encyclopédique*, 2: 184, 187 (a junior objective synonym of **Meles** Brisson, 1762) (Mammalia, Carnivora). Op. 1894
- tcheric**, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 94 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- Temnorhynchus** Hope, 1837, *The coleopterist's manual, containing the lamellicorn insects of Linneus and Fabricius*, p. 47 (gender: masculine) (type species, by monotypy of the replaced nominal genus **Coptorhinus** Dejean, 1833: **Scarabaeus retusus** Fabricius, 1781) (Coleoptera). Op. 1838
- tenax**, **Musca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 591 (specific name of the type species of **Eristalis** Latreille, 1804) (Diptera). Op. 1747
- tentaculata**, **Caecilia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 229 (specific name of the type species of **Caecilia** Linnaeus, 1758) (Amphibia, Gymnophiona). Op. 1462
- tenuissima**, **Clymenia**, Ørsted, 1844, *De regionibus marinis. Elementa topographiae historiconaturalis, Freti Øresund*. [Dissertation], p. 79 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Polychaeta). Op. 1636

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- terebratula**, **Anomia**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 703, as defined by the neotype (catalogue no. BM(NH) BG152 in the Natural History Museum, London) designated by Lee & Bruntton, 1998, *Bulletin of Zoological Nomenclature*, **55**: 222 (specific name of the type species of **Terebratula** Müller, 1776) (Brachiopoda). Op. 1959
- ternatensis**, **Heliases**, Bleeker, 1856, *Natuurkundig Tijdschrift voor Nederlandsch-Indië*, **10**: 377 (Osteichthyes, Perciformes). Op. 1563
- terraenovae**, **Phormia**, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie Royale des Sciences de l'Institut de France*, **2**: 467 (specific name of the type species of **Protophormia** Townsend, 1908) (Diptera). Op. 1618
- terrestris**, **Hippopotamus**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 74 (specific name of the type species of **Tapirus** Brisson, 1762) (Mammalia, Perissodactyla). Op. 1894
- terricola**, **Rhabditis**, Dujardin, [1844], *Histoire naturelle des Helminthes*, p. 340 (specific name of the type species of **Rhabditis** Dujardin, [1844]) (Nematoda). Direction 120
- testudinarius**, **Pleurobranchus**, Cantraine, 1835, *Bulletins de l'Académie Royale des Sciences et Belles-Lettres de Bruxelles*, **2**: 385 (Gastropoda). Op. 1767
- tetraenaia**, **Eutaenia sirtalis**, Cope in Yarrow, 1875, *Report upon geographical and geological explorations and surveys west of the one hundredth meridian*, vol. 5 (Zoology), part 4, p. 546, as defined by the lectotype (USNM 21384 in the United States National Museum, Washington, D.C.) designated by Fitch, 1941, *American Midland Naturalist*, **26**(3): 581, 585 (Reptilia, Serpentes). Op. 1961
- Tetropium** Kirby, 1837, in Richardson, *Fauna Boreali-Americana*, part 4, p. 174 (gender: neuter) (type species, by subsequent designation by Thomson, 1864, *Mémoires de la Société Royale des Sciences de Liège*, **19**: 266: **Tetropium cinnamopterum** Kirby, 1837) (Coleoptera). Op. 1473
- Teuthras** Stål, 1874, *Recensio Orthopterorum. Revue critique des Orthoptères décrits par Linné, De Geer et Thunberg*, vol. 2, p. 102 (a junior objective synonym of **Phisis** Stål, 1861, the Commission having confirmed that **Listroscelis pectinata** Guérin, 1831 is the type species of both nominal genera) (Orthoptera, Grylloptera). Op. 1490
- texense**, **Homoeomma**, Simon, 1892, *Actes de la Société Linnéenne de Bordeaux*, (5)4: 320 (specific name of the type species of **Rhecostica** Simon, 1892) (Arachnida, Araneae). Op. 1637
- Thalassochernes** Beier, 1940, *Zoologische Jahrbücher, Abteilung für Systematik, Ökologie und Geographie der Tiere*, **74**: 182 (gender: masculine) (type species, by designation under the plenary power: **Chelifer taierensis** With, 1907) (Arachnida, Pseudoscorpionida). Op. 1667
- Thaumaleus** Krøyer, 1849, *Naturhistorisk Tidsskrift*, Ny Hæfte, **2**(6): 604 (gender: masculine) (type species, by monotypy: **Thaumatoessa typica** Krøyer in Gaimard, [1842]) (Copepoda). Op. 1869
- Thaumastolemur** Filhol, 1895, *Bulletin du Muséum National d'Histoire Naturelle*, **1**(1): 13 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Primates). Op. 1737
- Thaumatoessa** Heine, 1863, *Journal für Ornithologie*, **11**(63): 209-210 (a junior objective synonym of **Loddigesia** Gould in Bonaparte, 1849 and a junior homonym of **Thaumatoessa** Krøyer in Gaimard, [1842]) (Aves). Op. 1869
- Thaumatoessa** Krøyer in Gaimard, [1842], *Atlas de zoologie* ..., pl. 42, figs. 4a-e (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Copepoda). Op. 1869
- Thermophilus** Fitzinger, 1843, *Systema Reptilium* ..., p. 21 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Sauria). Op. 1422
- thompsoni**, **Thaumatias**, Forbes, 1841, *Annals and Magazine of Natural History*, (1)7: 84 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Hydrozoa). Op. 1465
- Thorius** Cope, 1869 (May), *American Naturalist*, **3**(4): 222 (gender: masculine) (type species, by monotypy: **Thorius pennatribus** Cope, 1869 (May) = **pennatulus** Cope, 1869 (June)) (Amphibia, Caudata). Op. 1605
- Threskiornis** Gray, 1842, *Appendix to a list of the genera of birds*, p. 13 (gender: masculine) (type species, by original designation: **Tantalus aethiopicus** Latham, 1790) (Aves, Ciconiiformes). Op. 1674
- THRESKIORNITHIDAE** Poche, 1904, *Zoologischer Anzeiger*, **27**: 498 (type genus: **Threskiornis** Gray, 1842), ruled under the plenary power that this name and other family-group names based on **Threskiornis** are to be given precedence over **PLATALEIDAE** Bonaparte, 1838 and **EUDOCIMIDAE** Bonaparte, 1854 and other family-group names based on **Platalea** Linnaeus, 1758 and **Eudocimus** Wagler, 1832 whenever their type genera are placed in the same family-group taxon, or on any other family-group name whose type genus is placed in the same family-group taxon as **Threskiornis** (Aves, Ciconiiformes). Op. 1674
- thriambus**, **Culex**, Dyar, 1921, *Insecutor Inscitiae Menstruus*, **9**: 33 (Diptera). Op. 1644
- Thyene** Simon, 1885, *Bulletin de la Société Zoologique de France*, **10**: 4 (gender: feminine) (type species, by monotypy: **Attus imperialis** Rossi, 1847), ruled under the plenary power to be given precedence over **Mithion** Simon, 1884 whenever the two names are considered to be synonyms (Arachnida, Araneae). Op. 1625
- Thylacites** Germar, 1817, *Magazin der Entomologie*, **2**: 341 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1440
- THYLACITINAE** Kirby, 1837, *Fauna Boreali-Americana* ..., vol. 4, p. 207 (invalid because the name of its type genus **Thylacites** Germar, 1817 has been suppressed under the plenary power) (Coleoptera). Op. 1440
- thyroidus**, **Helix**, Say, 1817, *Journal of the Academy of Natural Sciences of Philadelphia*, **1**(6): 123 (specific name of the type species of **Mesodon** Férussac, 1821) (Gastropoda). Op. 1691
- Tinoporus** de Montfort, 1808, *Conchyliologie systématique et classification méthodique des coquilles. Coquilles univalves, cloisonnées*, vol. 1, p. 147 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Foraminiferida). Op. 1569
- tipularius**, **Cimex**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 451 (specific name of the type species of **Neides** Latreille, 1802) (Heteroptera). Op. 1504

Tokophrya Bütschli, 1889, in Bronn, *Klassen und Ordnungen des Thier-Reichs*, Band 1 (Protozoa), p. 1928 (gender: feminine) (type species, by subsequent designation by Curds, 1985, *Bulletin of the British Museum (Natural History)*, Zoology, **49**: 169: **Podophrya quadripartita** Claparède & Lachmann, 1859) (Ciliophora, Suctoria). Op. 1778

tolteca, **Stenoderma**, Saussure, 1860, *Revue et Magasin de Zoologie Pure et Appliquée*, (2)**12**: 427, as defined by the holotype (specimen MHNG no. 516.13 in the Muséum d'Histoire Naturelle de Genève), the neotype designation by Davis, 1969, *Southwestern Naturalist*, **14**(1): 26, having been set aside by the ruling of the Commission (Mammalia, Chiroptera). Op. 1446

tomentosus, **Curculio**, Herbst, 1795, *Natursystem aller bekannten in- und ausländischen Insekten ... Die Käfer*, vol. 6, p. 278 (a junior primary homonym of *Curculio tomentosus* Olivier, 1790) (Coleoptera). Op. 1387

Tomioipsis Benediktova, 1956, *Voprosy Geologii Kuzbassa, I, Materialy Vtorogo Soveshchaniya po Stratigrafii Uglenosnykh Otlozhenii*, p. 169 (gender: feminine) (type species, by original designation: **Brachythyris kumpani** Yanischevsky, 1935) (Brachiopoda, Spiriferida). Op. 1395

Tomioipsis Cope, 1893, *Proceedings of the American Philosophical Society*, **31**(142): 317-318, and all uses of the name prior to the publication of **Tomioipsis** Benediktova, 1956 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Mammalia). Op. 1395

topeka, **Cliola** (**Hybopsis**), Gilbert, 1884, *Bulletin of the Washburn College Laboratory of Natural History*, **1**(1): 13 (Osteichthyes, Cypriniformes). Op. 1821

toreuma, **Glyptagnostus**, Whitehouse, 1936, *Memoirs of the Queensland Museum*, **11**: 102 (specific name of the type species of **Glyptagnostus** Whitehouse, 1936) (Trilobita). Op. 1701

Tornatellina Pfeiffer, 1842, *Symbolae ad historiam heliceorum*, part 2, p. 5 (gender: feminine) (type species, by subsequent designation by Gray, 1847, *Proceedings of the Zoological Society of London*, **1847**, p. 125: **Tornatellina clausa** Pfeiffer, 1842, a junior subjective synonym of **Clausilia** (**Strobilis**) **bilamellatus** Anton, 1839) (Gastropoda). Direction 119

Tortaxis Pilsbry, 1906, in: Tryon, *Manual of Conchology*, ser. 2, vol. 18 (Pulmonata), p. 5 (gender: masculine) (type species, by original designation: **Achatina erecta** Benson, 1842) (Gastropoda). Op. 1766

Trachelocerca Ehrenberg, [1834], *Abhandlungen der Preussischen Akademie der Wissenschaften zu Berlin*, **1833**: 316, issued in the serial in 1835 but published as a separate in 1834, and all uses of that name prior to the publication of **Trachelocerca** Ehrenberg, 1840 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Ciliophora). Op. 1923

Trachelocerca Ehrenberg, 1840, *Monatsberichte und Verhandlungen der Königlich Preussischen Akademie der Wissenschaften zu Berlin*, **1840**: 202 (gender: feminine) (type species, by monotypy: **Vibrio sagitta** Müller, 1786) (Ciliophora). Op. 1923

Tragulus Boddaert, 1785, *Elenchus Animalium*, vol. 1 (Sistens Quadrupedia), pp. 49, 131 (a junior homonym of **Tragulus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894

Tragulus Brisson, 1762, *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2, pp. 12, 65 (gender: masculine) (type species, by designation under the plenary power: **Cervus javanicus** Osbeck, 1765), ruled under the plenary power to be taken as first available from Brisson, 1762, despite that being a work rejected for nomenclatural purposes (Mammalia, Artiodactyla). Op. 1894

Tragulus Pallas, 1767, *Spicilegium Zoologicum*, fasc. 1, p. 6 (a junior homonym of **Tragulus** Brisson, 1762) (Mammalia, Artiodactyla). Op. 1894

transversa, **Corisa**, Fieber, 1848, *Bulletin de la Société Impériale des Naturalistes de Moscou*, **21**(1): 520 (specific name of the type species of **Parasigara** Poisson, 1957) (Heteroptera). Op. 1555

Trapezia Berthold, 1827, *Latreille's natürliche Familien des Thierreichs aus dem Französischen mit Anmerkungen und Zusätzen*, p. 255 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Crustacea, Decapoda). Op. 1614

Trapezia Latreille, 1828, *Encyclopédie méthodique d'Histoire naturelle (Insectes)*, vol. 10, p. 695 (gender: feminine) (type species, by subsequent designation by H. Milne Edwards, 1842, vol. 18 - Les Crustacés, in Cuvier, *Le Règne Animal*, Disciples Edition, pl. 14: **Trapezia dentifrons** Latreille, 1828, a junior subjective synonym of **Cancer cymodoce** Herbst, 1801) (Crustacea, Decapoda). Op. 1614

TRAPEZIDAE Lamy, 1920, *Journal de Conchyliologie*, **64**(4): 265 (type genus: **Trapezium** Megerle von Mühlfeld, 1811), it being ruled under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name **Trapezium** Megerle von Mühlfeld, 1811 is **TRAPEZ-** (Bivalvia). Op. 1615

TRAPEZIIDAE Miers, 1886, *Report of the scientific results of the voyage of H.M.S. Challenger*, (Zoology, Part 49), vol. 17, p. 163 (type genus: **Trapezia** Latreille, 1828) (Crustacea, Decapoda). Op. 1615

Trapezium Megerle von Mühlfeld, 1811, *Magazin für die neuesten Entdeckungen in der gesammten Naturkunde von Der Gesellschaft Naturforschende Freunde zu Berlin*, **5**: 68 (gender: neuter) (type species, by subsequent designation by Stewart, 1930, *Academy of Natural Sciences of Philadelphia*, Spec. pub. no. 3, p. 173: **Trapezium perfectum** Megerle von Mühlfeld, 1811, a junior subjective synonym of **Chama oblonga** Linnaeus, 1758) (Bivalvia). Op. 1615

Trematospira Hall in Davidson, 1858, *The Geologist*, **1**: 412, and all uses of the name prior to the publication of **Trematospira** Hall, 1859 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Brachiopoda). Op. 1900

Trematospira Hall, 1859, *New York State Cabinet of Natural History, Annual Report*, **12**: 27 (gender: feminine) (type species, ruled under the plenary power to be by subsequent designation by Hall & Clarke, 1893, *Paleontology of New York*, **8**(2): 126: **Spirifer multistriatus** Hall, 1857) (Brachiopoda). Op. 1900

Triacodon Marsh, 1871, *American Journal of Science*, (3)**2**: 123 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Carnivora). Op. 1517

triangulata, **Amicytheridea**, Bate, 1975, *Bulletin of the British Museum (Natural History)*, Geology, **26**(5): 192 (specific name of the type species of **Amicytheridea** Bate, 1975) (Ostracoda). Op. 1740

triangulum, **Vespa**, Fabricius, 1775, *Systema Entomologiae*, p. 373 (Hymenoptera). Op. 1578

triangulus, **Mitobates**, Sundevall, 1833, *Conspectus arachnidum*, p. 34, footnote (Arachnida, Opiliones). Op. 1703

triangulus, **Terebratula**, Valenciennes, 1819, in Lamarck, *Histoire naturelle des Animaux sans Vertèbres*, vol. 6, p. 250 (Brachiopoda). Op. 1466

- Tribolium** MacLeay, 1825, *Annulosa Javanica*, p. 47 (gender: neuter) (type species, by monotypy: **Colydium castaneum** Herbst, 1797) (Coleoptera). Op. 1495
- TRICHOMONADIDAE** Grassi, 1882, *Atti della Società Italiana di Scienze Naturali e del Museo Civico di Storia Naturale*, **24**: 141 (type genus: **Trichomonas** Donné, 1836) (Mastigophora). Op. 1447
- Trichomonas** Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, **3**: 386 (gender: feminine) (type species, by monotypy: **Trichomonas vaginalis** Donné, 1836), ruled under the plenary power to be the correct original spelling of *Tricomonas* (Mastigophora). Op. 1447
- tricolor**, **Syrphus**, Fabricius, 1798, *Supplementum entomologiae systematicae*, p. 563 (specific name of the type species of **Eumerus** Meigen, 1822) (Diptera). Op. 1747
- tridactylum**, **Amphiuma**, Cuvier, 1827, *Mémoires du Muséum d'Histoire Naturelle*, **14**: 7 (Amphibia, Caudata). Op. 1733
- trifasciata**, **Lamia**, Fabricius, 1775, *Systema Entomologiae*, p. 174 (specific name of the type species of **Diastocera** Dejean, 1835) (Coleoptera). Op. 1407
- trifasciata**, **Nemoura**, Pictet, 1832, *Annales des Sciences Naturelles*, **26**: 379 (specific name of the type species of **Brachyptera** Newport, 1848) (Plecoptera). Op. 1916
- trigonus**, **Ichthyosaurus**, Owen, 1840, *Report of the 9th Meeting of the British Association for the Advancement of Science*, 1839, **8**: 124, as defined by the holotype (specimen no. ANSP 10124 in the Vertebrate Paleontology collection of the Academy of Natural Sciences, Philadelphia, U.S.A., figured by Spamer, Bogan & Torrens, 1989, *Proceedings of the Academy of Natural Sciences of Philadelphia*, **141**: 144, pl. 13, figs. 1a-c), it being confirmed by the Commission that Lydekker, 1889, did not validly designate a neotype (specific name of the type species of **Macropterygius** von Huene, 1922) (Reptilia, Ichthyopterygia). Op. 1734
- trilineata**, **Musca**, Linnaeus, 1767, *Systema Naturae*, Ed. 12, vol. 1, part 2, p. 980 (Diptera). Op. 1444
- trilinguis**, **Madrepora**, Boddaert, 1768, *Lyst der Plant-Dieren*, p. 613, pl. 14 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Anthozoa). Op. 1573
- trilobata**, **Rana**, Mocquard, 1899, *Bulletin de la Société Philomatique de Paris*, (9)1(4): 158 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Amphibia, Anura). Op. 1776
- triquetrus**, **Terebratulites**, Parkinson, 1811, *Organic Remains of a Former World*, vol. 3, p. 229, pl. 16 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Brachiopoda). Op. 1466
- trispinosa**, **Cuma**, Goodsir, 1843, *Edinburgh New Philosophical Journal*, **34**: 126 (specific name of the type species of **Iphinoe** Bate, 1856) (Cumacea). Op. 1593
- tristis**, **Moniana**, Girard, 1856, *Researches upon the cyprinoid fishes inhabiting the fresh waters of the United States, west of the Mississippi Valley, from specimens in the museum of the Smithsonian Institution*, p. 37 (first issued as a separate in September 1856; published in the *Proceedings of the Academy of Natural Sciences of Philadelphia*, **8**: 201 in 1857), as defined by the lectotype (specimen no. MNHN 427 in the Muséum National d'Histoire Naturelle, Paris) designated by Mayden & Gilbert, 1989, *Copeia*, **1989**(4): 1087 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Cypriniformes). Op. 1821
- Tritoma** Fabricius, 1775, *Systema Entomologiae* ..., p. 68 (gender: feminine) (type species, by subsequent designation by Latreille, 1810, *Considerations générales sur ... les classes des crustacés, des arachnides et des insectes*, p. 432: **Tritoma bipustulata** Fabricius, 1775) (Coleoptera). Op. 1754
- Tritoma** Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 335, and all uses of the name prior to the publication of **Tritoma** Fabricius, 1775 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Coleoptera). Op. 1754
- trivittata**, **Beanea**, Steindachner, 1902, *Anzeiger der Akademie der Wissenschaften, Wien*, **39**: 337 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes, Perciformes). Op. 1481
- Trochocochlea** Mörch, 1852, *Catalogus conchyliorum quae reliquit D. Alphonso d'Aguirra & Gadea Comes de Yoldi* ..., part 1, p. 154 (a junior objective synonym of **Osilinus** Philippi, 1847) (Gastropoda). Op. 1930
- Troglodytes** Vieillot, [1809], *Histoire naturelle des oiseaux de l'Amérique septentrionale* ..., vol. 2, p. 52 (gender: masculine) (type species, by subsequent designation by Baird, 1858, *Pacific Railroad Reports. Reports of Explorations and Surveys for a Railroad from the Mississippi River to the Pacific Ocean*, 1853-6, **9**(2): 366: **Troglodytes aedon** Vieillot, [1809]) (Aves, Passeriformes). Op. 1893
- Tropidoptera** Ancey, 1889, *Bulletin de la Société Malacologique de France*, **6**: 191 (gender: feminine) (type species, by designation under the plenary power: **Endodonta wesleyi** Sykes, 1896) (Gastropoda). Op. 1845
- Tropiphorus** Schönherr, 1842, *Synonymia Insectorum. Genera et-Species Curculionidum*, p. 257 (gender: masculine) (type species, by original designation: **Curculio mercurialis** Fabricius, 1801) (Coleoptera). Op. 1474
- Truncatuliana** Servain, 1881, *Histoire malacologique du lac Balaton en Hongrie*, p. 63 (a junior objective synonym of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatulum**, **Buccinum**, Müller, 1774, *Vermium terrestrium et fluviatilium, seu animalium infusoriorum, helminthicorum et testaceorum, non marinorum, succincta historia*, vol. 2, p. 130 (specific name of the type species of **Galba** Schrank, 1803) (Gastropoda). Op. 1896
- truncatus**, **Delphinus**, Montagu, 1821, *Memoirs of the Wernerian Natural History Society*, **3**: 75, pl. 3 (Mammalia, Cetacea). Op. 1413
- tuberculata**, **Crania**, Nilsson, 1826, *Kungliga Svenska Vetenskapsakademiens Handlingar*, **1825**: 326 (Brachiopoda). Op. 1469
- tuberculata**, **Lagria**, Fabricius, 1792, *Entomologia systematica emendata et aucta*, vol. 1(2), p. 78 (specific name of the type species of **Phymatestes** Pascoe, 1867) (Coleoptera). Op. 1525
- tuberculatus**, **Trilobus**, Brünnich, 1781, *Nye Samling, af det Kongelige Danske Videnskabers Selskabs Skrifter*, **1**: 389 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Trilobita). Op. 1433
- tuberculatus**, **Turrilites**, Bosc, [1802], *Histoire naturelle des coquilles*, vol. 5. In: *Histoire naturelle de Buffon classée ... d'après le système de Linné, par R.R. Castel*, p. 189, pl. 42, fig. 8, as defined by the neotype (specimen no. BMNH C5762a in the collections of the Natural History Museum, London) designated by Kennedy & Wright, 1997, *Bulletin of Zoological Nomenclature*, **54**: 224) (Cephalopoda, Ammonoidea). Op. 1925

tuberosa, **Acineta**, Ehrenberg, [1834], *Physikalische Mathematische Abhandlungen der Königlich Akademie der Wissenschaften zu Berlin*, 1833: 287, published in the serial in 1835 but issued as a separate in 1834 (specific name of the type species of **Acineta** Ehrenberg, [1834]) (Ciliophora, Suctoria). Op. 1778

tuberosa, **Vorticella**, Müller, 1786, *Animalcula Infusoria fluviatilia et marina* ..., p. 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778

tuberosus, **Brachionus**, Pallas, 1766, *Elenchus Zoophytorum* ..., p. 105 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778

tubifer, **Siphamia**, Weber, 1909, *Notes from the Leyden Museum*, 31: 168 (specific name of the type species of **Siphamia** Weber, 1909) (Osteichthyes, Perciformes). Op. 1481

TUBULANIDAE Bürger, 1905 (1874), in Bronn's *Thier-Reich*, vol. 4, Suppl. *Nemertini*, Lfg. 23-26, p. 405 (type genus: **Tubulanus** Renier, [1804]), under Article 40.2 of the Code a name having precedence over, but taking the date of, its senior subjective synonym **CARINELLIDAE** McIntosh, 1874 (type genus: *Carinella* Johnston, 1833) (Nemertea). Op. 1486

tulipae, **Eriophyes**, Keifer, 1938, *Bulletin of the California Department of Agriculture*, 7(2): 185 (specific name of the type species of **Aceria** Keifer, 1944) (Arachnida, Acarina). Op. 1521

turbinatus, **Trochus**, Born, 1778, *Rerum Naturalium Musei Caesarei Vindobonensis*, part 1 (Testacea), p. 340 (specific name of the type species of **Osilinus** Philippi, 1847) (Gastropoda). Op. 1930

turpior, **Dicynodon**, Huene, 1935, *Die fossilen Reptilien des südamerikanischen Gondwanalandes an der Zeitenwende. Ordnung Anomodontia*, Lieferung 1, p. 76 (senior subjective synonym of the specific name of *Dinodontosaurus oliveirai* Romer, 1943, the type species of **Dinodontosaurus** Romer, 1943) (Reptilia, Synapsida). Op. 1802

Tychea Koch, 1857, *Die Pflanzenläuse, Aphiden* (1854-1857), p. 296 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Homoptera). Op. 1654

Tylocidaris Pomel, 1883, *Classification méthodique et générale des Echinides vivants et fossiles*, p. 109 (gender: feminine) (type species, by designation under the plenary power: **Cidaris clavigera** Mantell, 1822) (Echinoidea). Op. 1458

Tylosteus Leidy, 1872, *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1872: 40 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Reptilia, Dinosauria). Op. 1371

typa, **Callianidea**, H. Milne Edwards, 1837, *Histoire naturelle des crustacés, comprenant l'anatomie, la physiologie et la classification de ces animaux*, vol. 2, p. 320, ruled under the plenary power to be given precedence over the specific name of **Isea elongata** Guérin-Méneville, 1832 whenever the two names are considered to be synonyms (Crustacea, Decapoda). Op. 1522

typica, **Suchonella**, Spizharsky, 1939, in Likharev, B. (Ed.), *Atlas rukovodyashchikh form iskopaemykh faun SSSR [The atlas of the leading forms of the fossil fauna USSR]*, vol. 6 (Permskaya Sistema, [Permian]), p. 194, pl. 46, fig. 6 (specific name of the type species of **Suchonella** Spizharsky, 1937) (Ostracoda). Op. 1915

typica, **Thaumatoessa**, Krøyer in Gaimard, [1842], *Atlas de zoologie* ..., pl. 42, figs. 4a-e (specific name of the type species of **Thaumaleus** Krøyer, 1849) (Copepoda). Op. 1869

Umbellula Cuvier, [1797], *Tableau élémentaire de l'histoire naturelle des animaux*, p. 675 (gender: feminine) (type species, by subsequent monotypy by Gray, 1870, *Catalogue of the sea-pens or Pennatulariidae in the collection of the British Museum*, p. 38: **Isis encrinus** Linnaeus, 1758), ruled under the plenary power to be the correct original spelling of **Ombellula** (Anthozoa). Op. 1903

UMBELLULARIIDAE Gray, 1840, *Synopsis of the contents of the British Museum*, Ed. 42, p. 75 (type genus: *Umbellularia* Lamarck, 1801, a junior objective synonym of **Umbellula** Cuvier, [1797]), replaced under Article 40.2 by **UMBELLULIDAE** Lindahl, 1874 (1840) (Anthozoa). Op. 1903

UMBELLULIDAE Lindahl, 1874 (1840), *Kongliga Svenska Vetenskapsakademiens Handlingar*, 13(3): 25 (type genus: **Umbellula** Cuvier, [1797]) (Anthozoa). Op. 1903

umbretta, **Phasma**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 78, ruled under the plenary power to be available despite having been published in a suppressed work (Phasmida). Op. 1820

undatus, **Erotylus**, Olivier, 1792, *Encyclopédie méthodique. Histoire naturelle des insectes*, vol. 6, p. 434 (specific name of the type species of **Megischyrus** Crotch, 1873) (Coleoptera). Op. 1824

undecimnotata, **Coccinella**, Schneider, [1792], *Neuestes Magazin für die Liebhaber der Entomologie*, 1(3): 379 (Coleoptera). Op. 1693

undecimpunctata, **Diabrotica**, Mannerheim, 1843, *Bulletin de la Société Impériale des Naturalistes de Moscou*, 16: 309, as defined by the lectotype designated by Smith & Lawrence, 1967, *University of California Publications in Entomology*, 45: 136 (Coleoptera). Op. 1709

undulatus, **Byrrhus**, Kugelann, 1792, *Neuestes Magazin für die Liebhaber der Entomologie*, 1(2-4): 484 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Coleoptera). Op. 1396

unguiculatus, **Foenus**, Westwood, 1841, *Annals and Magazine of Natural History*, 7: 537 (specific name of the type species of **Pseudofoenus** Kieffer, 1902) (Hymenoptera). Op. 1912

Urocerus Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 264 (gender: masculine) (type species, by subsequent monotypy by Fourcroy, 1785, *Entomologia Parisiensis*, vol. 2, p. 363: **Ichneumon gigas** Linnaeus, 1758) (Hymenoptera). Op. 1754

Uroctea Dufour, 1820, *Annales générales des Sciences Physiques, Bruxelles*, 5: 198 (gender: feminine) (type species, by monotypy: **Uroctea quinquemaculata** Dufour, 1820) (Cumacea). Op. 1593

ursina, **Phoca**, Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 37 (specific name of the type species of **Callorhinus** Gray, 1859) (Mammalia, Pinnipedia). Op. 1962

urticae, **Dermestes**, Fabricius, 1792, *Entomologia Systematica*, vol. 1, part 1, p. 235 (specific name of the type species of **Brachypterus** Kugelann, 1794) (Coleoptera). Op. 1916

utahensis, **Artemia**, Lockington, 1876, in [Lawson, H.] (Ed.), *The Monthly Microscopical Journal: Transactions of the Royal Microscopical Society, and Record of Histological Research at Home and Abroad*, 15: 137 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Branchiopoda). Op. 1704

- utricularius**, *Rana*, Harlan, 1826, *American Journal of Science and Arts*, (1)10: 60, ruled under the plenary power not to be given priority over the subspecific name of ***Rana halecina spheenocephala*** Cope, 1886 whenever the two names are considered to be synonyms (Amphibia, Anura). Op. 1685
- vaginalis**, *Trichomonas*, Donné, 1836, *Compte Rendu Hebdomadaire des Séances de l'Académie des Sciences*, Paris, 3: 386 (specific name of the type species of *Trichomonas* Donné, 1836) (Mastigophora). Op. 1447
- Valanginites** Sayn in Kilian, 1910, *Lethaea geognostica*, Teil 2 (Das Mesozoicum), Band 3 (Kreide), Lieferung 2, p. 194 (gender: masculine) (type species, ruled under the plenary power to be by subsequent designation by Roman, 1938, *Les ammonites jurassiques et crétacées. Essai de genera*, p. 386: ***Ammonites nucleus*** Roemer, 1841) (Cephalopoda, Ammonoidea). Op. 1610
- vandellii**, *Osteoglossum*, Cuvier, 1829, *Le règne animal distribué d'après son organisation pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 2, p. 328, ruled under the plenary power that all first reviser actions regarding the specific names of *Osteoglossum vandellii* Cuvier, 1829, and *bicirrhosum* Cuvier, 1829 as published in combination with the manuscript generic name *Ischnosoma*, are set aside and that *bicirrhosum* Cuvier, 1829 is deemed a senior objective synonym of *vandellii* Cuvier, 1829 (Osteichthyes, Osteoglossiformes). Op. 1621
- variabilis**, *Cerambyx*, Linnaeus, 1761, *Fauna Svecica*, Editio altera, p. 192 (specific name of the type species of *Phymatodes* Mulsant, 1839) (Coleoptera). Op. 1525
- variegata**, *Hippobosca*, Megerle, [1803], *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Viennae Austriae auctionis lege vendita fuere*, p. [17], ruled under the plenary power to be available despite having been published in a suppressed work (Diptera). Op. 1710
- variegatus**, *Oniscus*, Villers, 1789, *Caroli Linnaei entomologia, faunae Suecicae descriptionibus aucta*, vol. 4, p. 188 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Isopoda). Op. 1897
- variolosa**, *Buprestis*, Paykull, [1799], *Fauna Suecica. Insecta*, vol. 2, p. 219 (specific name of the type species of *Poecilnota* Eschscholtz, 1829) (Coleoptera). Op. 1825
- vastus**, *Sipunculus*, Selenka, De Man & Bülow, 1884, *Reisen im Archipel der Philippinen von Dr C. Semper. Zweiter Theil. Wissenschaften Resultate*, p. 103 (Sipuncula). Op. 1532
- Vatellus** Aubé, [1837], *Hydrocanthares. In Dejean (Ed.), Iconographie et histoire naturelle des coléoptères d'Europe*, vol. 5, p. 221 (gender: masculine) (type species, by monotypy of the replaced nominal genus *Leucorea* Laporte, 1835: ***Hydroporus tarsatus*** Laporte, 1835) (Coleoptera). Op. 1681
- Vejdovskyella** Michaelsen, 1903, *Mitteilungen aus dem Naturhistorischen Museum in Hamburg*, 19(2): 184 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Bohemilla* Vejdovsky, 1883: ***Bohemilla comata*** Vejdovsky, 1883), ruled under the plenary power to be given precedence over *Macrochaetina* Bretschner, 1899 whenever the two names are considered to be synonyms (Oligochaeta). Op. 1835
- velox**, *Delphinus*, Cuvier, 1829, *Le règne animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux et d'introduction à l'anatomie comparée*, Ed. 2, vol. 1, p. 288 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Cetacea). Op. 1660
- Venilia** Bate, 1856, *Annals and Magazine of Natural History*, (2)17: 460 (a junior homonym of *Venilia* Duponchel, 1829) (Cumacea). Op. 1593
- ventricosa**, *Rissoa*, Desmarest, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, (3)1: 8 (specific name of the type species of *Rissoa* Desmarest, 1814) (Gastropoda). Op. 1664
- vernum**, *Simulia*, Macquart, 1826, *Recueil des Travaux de la Société d'Amateurs des Sciences, de l'Agriculture et des Arts à Lille*, 1823/1824: 79, ruled by the Commission to be defined by reference to the specimens described and figured by Davies, 1966, *Transactions of the Royal Entomological Society of London*, 118(14): 413-511, and 1968, *Scientific Publications of the Freshwater Biological Association*, no. 24, pp. 1-126, under the name *Simulium* (*Eusimulium*) *latipes* (specific name of the type species of *Cnetha* Enderlein, 1921 and *Pseudonevermannia* Baranov, 1926) (Diptera). Op. 1416
- versicolor**, *Hyla*, Le Conte, 1825, *Annals of the Lyceum of Natural History of New York*, 1: 281, as defined by the neotype (specimen no. 84483 in the American Museum of Natural History, New York, of which the tetraploid karyotype is no. AMNH K207) designated by Smith, Fitzgerald & Guillelte, 1992, *Bulletin of Zoological Nomenclature*, 49: 152 (Amphibia, Anura). Op. 1716
- verticalis**, *Corisa*, Fieber, 1851, *Species generis Corisa*, p. 24 (preprint from *Abhandlungen der Böhmisches Gesellschaft der Wissenschaften*, 7 (1852), p. 236) (Heteroptera). Op. 1626
- vespoides**, *Sphex*, Scopoli, 1763, *Entomologia Carniolica, exhibens insecta Carnioliae indigena ...*, p. 296 (specific name of the type species of *Metopius* Panzer, 1806) (Hymenoptera). Op. 1772
- vestigiatus**, *Hoplocephalus*, De Vis, 1884, *The Brisbane Courier*, 39, No. 8324: 5 (Reptilia, Serpentes). Op. 1940
- vetusta**, *Paolia*, Smith, 1871, *American Journal of Science and Arts*, (3)1: 44, as defined by the holotype (specimen no. HCM A72/51 in the Hanover College Museum, Hanover, Indiana, U.S.A.), the neotype designation by Laurentiaux (1950) being set aside under the plenary power (specific name of the type species of *Paolia* Smith, 1871) (Protorthoptera). Op. 1705
- vicina**, *Calliphora*, Robineau-Desvoidy, 1830, *Mémoires présentés par divers savants à l'Académie des Sciences de l'Institut de France*, (2)2: 435 (Diptera). Op. 1670
- viennensis**, *Kolon*, Herbst, 1797, *Natursystem aller bekannten in- und ausländischen Insekten. Der Käfer*, part 7, p. 225 (specific name of the type species of *Kolon* Herbst, 1797) (Coleoptera). Op. 1810
- vigil**, *Arctomys*, Thunberg, 1811, *Mémoires de l'Académie Impériale des Sciences de St. Petersburg*, 3: 308 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Mammalia, Rodentia). Op. 1586
- villosa**, *Tiphia*, Fabricius, 1793, *Entomologia systematica ...* vol. 2, p. 227 (specific name of the type species of *Ludita* Nagy, 1967) (Hymenoptera). Op. 1559
- vinetella**, *Tinea*, Fabricius, 1787, *Mantissa Insectorum ...*, p. 242 (specific name of the type species of *Eucarphia* Hübner, [1825]) (Lepidoptera). Op. 1426
- violaceus**, *Sipunculus* (*Phascolosomum*), De Quatrefages, 1865, *Histoire Naturelle des Annelés marins et d'eau douce. Annélides et Géphyriens*, p. 619 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Sipuncula). Op. 1532

- Vipio** Latreille, 1804, in: *Nouveau dictionnaire d'histoire naturelle* ..., Ed. 1, vol. 24, p. 173 (gender: masculine) (type species, by designation under the plenary power: **Agathis longicauda** Boheman, 1853) (Hymenoptera). Op. 1758
- virescens**, **Litosoma**, Douglas & Scott, 1865, *The British Hemiptera-Heteroptera*, p. 339, valid subjective synonym of **Capsus chloropterus** Kirschbaum, 1856, the type species of **Pachylops** Fieber, 1858 (Heteroptera). Op. 1943
- viridicollis**, **Curculio**, Fabricius, 1792, *Entomologia Systematica emendata et aucta*, vol. 1, p. 469 (Coleoptera). Op. 1655
- viridiflavus**, **Coluber**, Lacepède, 1789, *Histoire naturelle des quadrupèdes ovipares et des serpents*, vol. 2 (*Histoire naturelle des serpents*), p. 86, ruled under the plenary power to be available despite having been published in a rejected work (Reptilia, Serpentes). Op. 1686
- viridis**, **Aplysia**, Montagu, 1804, *Transactions of the Linnean Society of London*, 7: 76 (Gastropoda). Op. 1471
- viridis**, **Cercaria**, Müller, 1786, *Animalcula Infusoria, Fluviatilia et Marina*, p. 126 (specific name of the type species of **Euglena** Ehrenberg, 1830) (Flagellata). Op. 1549
- viridis**, **Laplisia**, Bosc, 1801, *Histoire naturelle des Vers, contenant leur description et leurs mœurs; avec figures d'après nature*, vol. 1, p. 64, and all uses of the name prior to the publication of **Aplysia viridis** Montagu, 1804 (suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy) (Gastropoda). Op. 1471
- viridis**, **Monstrilla**, Dana, 1849, *Conspectus Crustaceorum quae in Orbis Terrarum circumnavigatione* ..., pars I and II, p. 53 (specific name of the type species of **Monstrilla** Dana, 1849) (Copepoda). Op. 1869
- viridis**, **Motacilla**, Wilkes, 1817, *Encyclopaedia Londinensis*, vol. 16, p. 80 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Aves). Op. 1859
- viridis**, **Pomacentrus**, Cuvier, 1830, *Histoire Naturelle des Poissons*, vol. 5, p. 420, as defined by the lectotype designated by Randall, Bouchet & Desoutter, 1985, *Cybius*, 9(4): 412 (Osteichthyes, Perciformes). Op. 1563
- vietsensis**, **Spherillo**, Dana, 1853, *Isopoda in: United States exploring expedition during the years 1838, 1839, 1840, 1841, 1842, under the command of Charles Wilkes, U.S.N.*, vol. 14 (Crustacea 2), p. 721, as defined by the neotype (catalogue no. 7635 in the Swedish Museum of Natural History, Stockholm) designated by Lehtinen, Taiti & Ferrara, 1998, *Bulletin of Zoological Nomenclature*, 55: 218 (specific name of the type species of **Spherillo** Dana, 1852) (Isopoda). Op. 1951
- vittata**, **Biformalia**, Sjöstedt, 1920, *Arkiv för Zoologi*, 12(20): 49 (Orthoptera). Op. 1489
- vittata**, **Zonitis**, Fabricius, 1801, *Systema Eleutheratorum*, vol. 2, p. 24 (specific name of the type species of **Nemognatha** Illiger, 1807) (Coleoptera). Op. 1918
- vittatus**, **Buthus**, Guérin-Méneville, [1838], in Lesson (Ed.), *Voyage autour du monde, exécuté par ordre du Roi, sur la corvette de sa Majesté, La Coquille, pendant les années 1822, 1823, 1824 et 1825. Par L.I. Duperrey*. Zoologie, vol. 2, part 2.1, p. 50, ruled under the plenary power not to be invalid despite being a junior primary homonym of **Buthus vittatus** Say, 1821 (Arachnida, Scorpionida). Op. 1680
- vittatus**, **Buthus**, Say, 1821, *Journal of the Philadelphia Academy of Sciences*, 1: 61, as defined by the neotype (the adult male specimen in the U.S. National Museum, Washington, D.C., labelled 'Buthus vittatus' Say, 1821 NEOTYPE, Det. S.A. Stockwell' from 'Brackettville, Kinney Co., Texas, 21 May 1884 (S.A. Stockwell)') designated under the plenary power (Arachnida, Scorpionida). Op. 1680
- vittipennis**, **Podisus**, Herrich-Schaeffer, 1851, in: *Die wanzentartigen Insecten*, vol. 9, part 6, p. 339 (specific name of the type species of **Podisus** Herrich-Schaeffer, 1851) (Heteroptera). Op. 1755
- Viverravus** Marsh, 1872, *American Journal of Science*, (3)4: 127 (gender: masculine) (type species, by monotypy: **Viverravus gracilis** Marsh, 1872) (Mammalia, Carnivora). Op. 1517
- v-luteum**, **Cimex**, Lichtenstein, 1796, *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta*, p. 106, ruled under the plenary power to be available despite having been published in a suppressed work (Heteroptera). Op. 1820
- Volverella** Bory de St Vincent, [1827], in: *Encyclopédie Méthodique. Histoire naturelle des Zoophytes, ou Animaux rayonnés*, p. 781 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Ciliophora, Suctoria). Op. 1778
- volvulus**, **Musca**, Fabricius, 1794, *Entomologia systematica emendata et aucta* ..., vol. 4, p. 328 (specific name of the type species of **Phyllomya** Robineau-Desvoidy, 1830) (Diptera). Op. 1475
- vulgaris**, **Armadillo**, Latreille, 1804, *Histoire naturelle, générale et particulière des crustacés et des insectes*, vol. 7, p. 47 (senior subjective synonym of **Armadillidium commutatum** Brandt in Brandt & Ratzeburg, [1831], the type species of **Armadillidium** Brandt in Brandt & Ratzeburg, [1831]) (Isopoda). Op. 1897
- vulgaris**, **Chromadora**, Bastian, 1865, *Transactions of the Linnean Society of London*, 25: 167 (specific name of the type species of **Euchromadora** de Man, 1886) (Nematoda). Op. 1815
- vulgaris**, **Loligo**, Lamarck, 1798, *Bulletin des Sciences, par la Société Philomatique de Paris*, 17: 130 (specific name of the type species of **Loligo** Lamarck, 1798) (Cephalopoda, Coleoidea). Op. 1861
- Waagenoconcha** Chao, 1927, *China Geological Survey, Palaeontologia Sinica*, (B)5(2): 85 (gender: feminine) (type species, by original designation: **Productus humboldti** d'Orbigny, 1842) (Brachiopoda). Op. 1928
- wallacei**, **Paradisaea** (Semeioptera), Gray, 1859, *Literary Gazette*, (n.s.)39: 406, ruled under the plenary power to be an incorrect original spelling of **wallacii** (Aves, Paradisaeidae). Op. 1606
- wallacii**, **Paradisaea** (Semeioptera), Gray, 1859, *Literary Gazette* (n.s.), 39: 406, ruled under the plenary power to be a correct spelling despite its publication as **Wallacei** (specific name of the type species of **Semeioptera** Gray, 1859) (Aves, Paradisaeidae). Op. 1606
- weeksii**, **Ctenopoma**, Boulenger, 1896, *Annals and Magazine of Natural History*, (6)17: 310 (confirmed by the Commission that the Principle of Priority is to be applied to the specific name of this nominal species) (Osteichthyes, Perciformes). Op. 1562
- wesleyi**, **Endodonta** (Pterodiscus), Sykes, 1896, *Proceedings of the Malacological Society of London*, 2(3): 127 (specific name of the type species of **Tropidoptera** Ancey, 1889) (Gastropoda). Op. 1845
- wiedii**, **Poecilma**, Germar, 1824, *Insectorum, species novae aut minus cognitae, descriptionibus illustratae*, vol. 1, Coleoptera, p. 259 (specific name of the type species of **Zygops** Schönherr, 1825) (Coleoptera). Op. 1450
- Williamia** Monterosato, 1884, *Nomenclatura generica e specifica di alcune Conchiglie mediterranee*, p. 150 (gender: feminine) (type species, by monotypy: **Ancylus gussoni** Costa, 1829) (Gastropoda). Op. 1410

- woodi**, *Ixodes angustus*, Bishopp, 1911, *Proceedings of the Biological Society of Washington*, **24**: 205 (Arachnida, Acari). Op. 1624
- wrightii**, *Eudendrium*, Hartlaub, 1905, *Zoologische Jahrbücher*, Supplement 6, **3**: 547 (a junior objective synonym of *Eudendrium arbuscula* Wright, 1859) (Hydrozoa). Op. 1956
- wyomingensis**, *Troodon*, Gilmore, 1931, *Proceedings of the U.S. National Museum*, **79**(9): 1 (senior subjective synonym of the specific name of *Pachycephalosaurus grangeri* Brown & Schlaikjer, 1943, the type species of *Pachycephalosaurus* Brown & Schlaikjer, 1943) (Reptilia, Dinosauria). Op. 1371
- XANTHOLININI** Erichson, 1839, *Genera et species staphylinorum insectorum coleopterorum familiae*, part 1, p. 28 (type genus: *Xantholinus* Dejean, 1821), ruled under the plenary power that this name and other family-group names based on *Xantholinus* are to be given precedence over **AGRODINI** Nordmann, 1837 and **GYROHYPNINI** Kirby, 1837 and other family-group names based on *Agrodes* Nordmann, 1837 and *Gyrophypnus* Samouelle, 1819 whenever their type genera are placed in the same family-group taxon (Coleoptera). Op. 1851
- Xeramobates** Popov, 1951, *Trudy Zoologicheskogo Instituta*, **9**(3): 904 (gender: masculine) (type species, by designation under the plenary power: *Ammobates oxianus* Popov, 1951) (Hymenoptera). Op. 1853
- Xeromunda** Monterosato, 1892, *Atti della Reale Accademia di Scienze, Lettere e Belle Arti di Palermo*, (3)**2**: 25 (gender: feminine) (type species, by designation under the plenary power: *Helix candiota* Pfeiffer, 1849) (Gastropoda). Op. 1719
- Xylota** Meigen, 1822, *Systematische Beschreibung der bekannten europäischen zweiflügeligen Insekten*, vol. 3, p. 211 (gender: feminine) (type species, by monotypy of the replaced nominal genus *Heliophilus* Meigen, 1803: *Musca sylvarum* Linnaeus, 1758) (Diptera). Op. 1747
- Xyrichtys** Cuvier, 1814, *Bulletin des Sciences, par la Société Philomatique de Paris*, **1814**: 87 (gender: masculine) (type species, by subsequent designation by Jordan & Gilbert, 1883, *Bulletin of the United States National Museum*, **16**: 605: *Coryphaena novacula* Linnaeus, 1758) (Osteichthyes, Perciformes). Op. 1799
- zanana**, *Serranus*, Valenciennes in Cuvier & Valenciennes, 1828, *Histoire naturelle des poissons*, vol. 2, p. 339 (suppressed under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy) (Osteichthyes). Op. 1439
- Zanclea** Gegenbaur, 1856, *Zeitschrift für Wissenschaftliche Zoologie*, **8**(2): 229 (gender: feminine) (type species, by monotypy: *Zanclea costata* Gegenbaur, 1856) (Hydrozoa). Op. 1752
- zebratus**, *Aphycus*, Mercet, 1917, *Boletín de la Real Sociedad Española de Historia Natural*, **17**(2): 138 (specific name of the type species of *Metaphycus* Mercet, 1917) (Hymenoptera). Op. 1898
- Zelica** Hübner, [1825], *Verzeichniss bekannter Schmetterlinge*, p. 396 (gender: feminine) (type species, by monotypy: *Phalaena zelica* Stoll, [1790]), ruled under the plenary power not to be given priority over *Rosema* Walker, 1855 whenever the two names are considered to be synonyms (Lepidoptera). Op. 1617
- zelica**, *Phalaena*, Stoll, [1790], *Aanhangsel van het Werk, de Uitlandsche Kapellen, voorkomende in de drie Waereld-Deelen Asia, Africa en America, door den Heere Pieter Cramer*, p. 73 (specific name of the type species of *Zelica* Hübner, [1825]) (Lepidoptera). Op. 1617
- Zeugophora** Kunze, 1818, *Neue Schriften der Naturforschenden Gesellschaft zu Halle*, **2**(4): 71 (gender: feminine) (type species, by subsequent designation by Westwood, 1838, *An introduction to the modern classification of insects*. (Synopsis of the genera of British Insecta), p. 42: *Crioceris subspinosus* Fabricius, 1781) (Coleoptera). Op. 1382
- ZONITIDINAE** Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, correct original spelling of ZONITINAE (type genus: *Zonitis* Fabricius, 1775) (Coleoptera). Op. 1918
- ZONITINAE** Mulsant, 1857, *Histoire naturelle des Coléoptères de France. Vésicants*, p. 164, incorrect original spelling of ZONITIDINAE (Coleoptera). Op. 1918
- Zonitis** Fabricius, 1775, *Systema Entomologiae* ..., p. 126 (gender: feminine) (type species, by subsequent designation by Selander, 1987, *Deutsche Entomologische Zeitschrift*, (n.s.)**34**: 341: *Zonitis flava* Fabricius, 1775) (Coleoptera). Op. 1918
- zonula**, *Tenthredo*, Klug, 1817, *Der Gesellschaft naturforschender Freunde zu Berlin Magazin für die neuesten Entdeckungen in der gesammten Naturkunde*, Berlin, **8**(1814): 137 (Hymenoptera). Op. 1602
- zwierleini**, *Plutonium*, Cavanna, 1881, *Bollettino della Società Entomologica Italiana*, **13**: 169 (specific name of the type species of *Plutonium* Cavanna, 1881) (Chilopoda). Op. 1880
- Zygops** Schönherr, 1825, *Isis* (von Oken), **1825**: col. 586 (gender: masculine) (type species, by original designation: *Pocilma wiedii* Germar, 1824) (Coleoptera). Op. 1450

WORKS PLACED ON THE OFFICIAL LIST AND INDEX

Works placed on the Official List and Index in Opinions and Directions in Volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*

This section lists the titles of works placed on the *Official List of Works Approved as Available for Zoological Nomenclature* or the *Official Index of Rejected and Invalid Works in Zoological Nomenclature*. Authors of works placed on the Official List are given in bold type and those on the Official Index in non-bold type. The Opinion or Direction number under which each work was placed on the Official List or Index is given at the end of that entry.

Académie Royale des Sciences de l'Institut de France, Paris. 1826. *Rapport sur les Myodaires du Docteur Robineau Desvoidy* (H.M.D. de Blainville, Rapporteur) (suppressed for nomenclatural purposes under the plenary power). Op. 1601

Benett, E. 1831. *A catalogue of the organic remains of the County of Wilts.* iv, 9 pp., 18 pls. Vardy, Warminster (ruled by the Commission to be an available work). Op. 1609

Brisson, M.J. 1762. *Regnum Animale in classes IX distributum, sive synopsis methodica*, Ed. 2 (rejected for nomenclatural purposes, i.e. for nomenclatural acts and for names other than *Cuniculus*, *Giraffa*, *Glis*, *Hyaena*, *Hydrochoerus*, *Lutra*, *Meles*, *Odobenus*, *Philander*, *Pteropus*, *Tapirus* and *Tragulus*). Op. 1894

Geoffroy, E.L. 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* (entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available). Op. 1754

Jaekel, O. 1909. Über die Agnostiden. *Zeitschrift der Deutschen Geologischen Gesellschaft*, **61**: 380–401 (ruled under the plenary power to be treated as though printed so that the definition of *Ptychagnostus* on p. 401 appeared at the top of p. 400 and as having been published in its entirety in 1909). Op. 1701

Kaicher, S.D. 1973–1992. *Card Catalogue of World-Wide Shells*. Pack 1 (cards 1–99) through Pack 60 (cards 6110–6215) (ruled to be a work available for nomenclatural purposes). Author, St Petersburg, Florida. Op. 1905

Karsten, D.L.G. 1789. *Museum Leskeanum, regnum animale, quod ordine systematico* (suppressed for nomenclatural purposes under the plenary power). Op. 1877

Lacepède, B.G.E. de. 1788–1789. *Histoire Naturelle des Serpens* and its subsequent editions of 1790, 1799, 1825, 1834 and 1836, details of which are recorded in *Bulletin of Zoological Nomenclature*, **44**: 266 (ruled by the Commission to be unavailable works, no name acquiring the status of availability by reason of having been published in any of them, except as ruled under the plenary power). Op. 1463

Lichtenstein, A.A.H. 1796. *Catalogus musei zoologici ditissimi Hamburgi, d. III. Februar 1796 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Lichtenstein, A.A.H. 1797. *Catalogus musei zoologici ditissimi Hamburgi, d. 16 Majus 1797 auctionis lege distrahendi. Sectio Tertia. Continens Insecta* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Megerle, J.C. 1801–1805. *Catalogus insectorum ...*, *Appendix ad catalogum insectorum ...* and *Catalogus duarum collectionem Eleuteratorum* (the works detailed below suppressed for nomenclatural purposes under the plenary power). Op. 1710

[1801]. *Catalogus insectorum, quae Viennae Austriae die XIV et sequentibus Decembris MDCCCI auctionis lege distrahuntur.*

[1802a]. *Appendix ad catalogum insectorum, quae mense Decembris MDCCCI Viennae Austriae auctionis lege vendita fuere.*

[1802b]. *Catalogus insectorum, quae Viennae Austriae die IX et sequentibus Novembris MDCCCII auctionis lege distrahuntur.*

[1803a]. *Appendix ad catalogum insectorum, quae mense Novembris MDCCCII Viennae Austriae auctionis lege vendita fuere.*

[1803b]. *Catalogus insectorum, quae Viennae Austriae die 28 Novembris 1803 auctionis lege distrahuntur.*

[1804a]. *Appendix ad catalogum insectorum, quae mense Novembris MDCCCIII auctionis lege vendita fuere.*

[1804b]. *Catalogus duarum collectionem Eleuteratorum die XIV Maji MDCCCIV Viennae Austriae auctione lege vendendarum.*

[1804c]. *Catalogus insectorum, quae Viennae Austriae die XX et sequentibus Septembris MDCCCIV auctionis lege distrahuntur.*

[1804d]. *Appendix ad catalogum insectorum, quae mense Septembris MDCCCIV Viennae Austriae auctionis lege vendita fuere.*

[1805a]. *Catalogus insectorum, quae Viennae Austriae die [date not indicated] Junii MDCCCV auctionis lege distrahuntur.*

[1805b]. *Appendix ad catalogum insectorum, quae mense Junii MDCCCV Viennae Austriae auctionis lege vendita fuere.*

Savigny, M.J.-C.L. de. 1809–1829. *Histoire naturelle section of Description de l'Egypte* (ruled under the plenary power that the authors and dates of publication of the zoological portions are to be taken as set out by Sherborn, 1897, and recorded in *Bulletin of Zoological Nomenclature*, **44**: 220). Op. 1461

Schneider, D.H. 1800. *Verzeichniss einer Parthei Insekten welche am 6ten März 1800 zu Stralsund in öffentlicher Auction einzeln verkauft werden sollen* (suppressed for nomenclatural purposes under the plenary power). Op. 1820

Sowerby, J. & J. de C. 1812–1846. *Mineral Conchology of Great Britain*, seven volumes (ruled by the Commission that authorship and dates of publication be taken as recorded in *Bulletin of Zoological Nomenclature*, **44**: 64–67). Op. 1429, Direction 123

VALID NAMES OF TYPE SPECIES OF GENERA PLACED ON THE OFFICIAL LIST PRIOR TO 1986

In the period covered by *Official Lists and Indexes of Names and Works in Zoology* (1987) it was often the Commission's practice, when placing the name of a genus or subgenus on the Official List of Generic Names, to record in that List only the nominal type species actually fixed, and not the valid name of the type species when known to be different. The valid name was placed on the Official List of Specific Names. The result is that in such cases the entries for nominal genera in the 1987 volume do not show the valid name of the type species or the fact that the cited name of the type species was invalid. This Appendix provides this information by listing the nominal genera (in alphabetic order), the type species fixed, and the valid name of the type species at the time of the Opinion or Direction. In the case of two genera (*Balea* and *Truncatella*) the type species has been changed.

Nominal genus	Type species fixed	Valid name of type species
<i>Acinonyx</i> Brookes, 1828	<i>venator</i> , <i>Acinonyx</i> , Brookes, 1828	<i>venatica</i> , <i>Felis</i> , Griffith, 1821
<i>Actaea</i> de Haan, [1833]	<i>granulatus</i> , <i>Cancer</i> (<i>Actaea</i>), de Haan, [1833]	<i>savignyi</i> , <i>Cancer</i> , Milne Edwards, 1834
<i>Aegithina</i> Vieillot, 1816	<i>leucoptera</i> , <i>Sylvia</i> , Vieillot, 1807	<i>tiphia</i> , <i>Motacilla</i> , Linnaeus, 1758
<i>Aegotheles</i> Vigors & Horsfield, 1826	<i>novaeollandiae</i> , <i>Caprimulgus</i> , Latham, 1790	<i>cristatus</i> , <i>Caprimulgus</i> , Shaw, 1790
<i>Ahaetulla</i> Link, 1807	<i>mycterizans</i> , <i>Ahaetulla</i> , Link, 1807	<i>nasutus</i> , <i>Coluber</i> , Lacépède, 1789
<i>Alcithoë</i> Adams & Adams, [1853]	<i>pacifica</i> , <i>Voluta</i> , Perry, [1810]	<i>arabica</i> , <i>Voluta</i> , Gmelin, [1791]
<i>Alope</i> White, 1847	<i>palpalis</i> , <i>Alope</i> , White, 1847	<i>spinifrons</i> , <i>Hippolyte</i> , Milne Edwards, 1837
<i>Alphitobius</i> Stephens, 1829	<i>picipes</i> , <i>Helops</i> , Panzer, 1794	<i>laevigatum</i> , <i>Opatrum</i> , Fabricius, 1781
<i>Amaurobius</i> Koch, 1837	<i>atrox</i> , <i>Aranea</i> , de Geer, 1778	<i>fenestralis</i> , <i>Aranea</i> , Ström, 1768
<i>Amblema</i> Rafinesque, 1820	<i>costata</i> , <i>Amblema</i> , Rafinesque, 1820	<i>plicata</i> , <i>Unio</i> , Say, 1817
<i>Ambystoma</i> Tschudi, 1838	<i>subviolacea</i> , <i>Lacerta</i> , Barton, 1804	<i>maculata</i> , <i>Lacerta</i> , Shaw, 1802
<i>Ameiva</i> Meyer, 1795	<i>americana</i> , <i>Ameiva</i> , Meyer, 1795	<i>ameiva</i> , <i>Lacerta</i> , Linnaeus, 1758
<i>Ammicola</i> Gould & Haldeman, 1840	<i>porata</i> , <i>Paludina</i> , Say, 1821	<i>limosa</i> , <i>Paludina</i> , Say, 1817
<i>Amphibola</i> Schumacher, 1817	<i>australis</i> , <i>Amphibola</i> , Schumacher, 1817	<i>crenata</i> , <i>Helix</i> , Gmelin, [1791]
<i>Anas</i> Linnaeus, 1758	<i>boschas</i> , <i>Anas</i> , Linnaeus, 1758	<i>platyrhynchos</i> , <i>Anas</i> , Linnaeus, 1758
<i>Antedon</i> Fréminville, 1811	<i>gorgonia</i> , <i>Antedon</i> , Fréminville, 1811	<i>bifida</i> , <i>Asterias</i> , Pennant, 1777
<i>Arisphinctes</i> Buckman, 1924	<i>ariprepes</i> , <i>Arisphinctes</i> , Buckman, 1924	<i>cotovui</i> , <i>Perisphinctes</i> , Simionescu, 1907
<i>Astacoides</i> Guérin-Ménéville, 1839	<i>goudotii</i> , <i>Astacoides</i> , Guérin-Ménéville, 1839	<i>madagascarensis</i> , <i>Astacus</i> , Milne Edwards & Audouin, 1839
<i>Astraea</i> [Röding], 1798	<i>imperialis</i> , <i>Trochus</i> , Gmelin, [1791]	<i>heliotropium</i> , <i>Trochus</i> , Martyn, 1784
<i>Astrobunus</i> Thorell, 1876	<i>argentatus</i> , <i>Hoplites</i> , Koch, 1869	<i>helleri</i> , <i>Acantholophus</i> , Ausserer, 1867
<i>Asturina</i> Vieillot, 1816	<i>cinerea</i> , <i>Asturia</i> , Vieillot, 1816	<i>nitidus</i> , <i>Falco</i> , Latham, 1790
<i>Atechna</i> Chevrolat, 1837	<i>quatuordecimguttata</i> , <i>Chrysomela</i> , Fabricius, 1798	<i>duodecimguttata</i> , <i>Chrysomela</i> , Thunberg, 1787
<i>Atelecyclus</i> [Leach, 1814]	<i>septemdentatus</i> , <i>Cancer</i> (<i>Hippa</i>), Montagu, 1813	<i>rotundatus</i> , <i>Cancer</i> , Olivi, 1792
<i>Athelges</i> Gerstaecker, 1862	<i>phylloides</i> , <i>Athelges</i> , Gerstaecker, 1862	<i>paguri</i> , <i>Phryxus</i> , Rathke, 1843
<i>Attelabus</i> Linnaeus, 1758	<i>curculionoides</i> , <i>Attelabus</i> , Linnaeus, 1767	<i>nitens</i> , <i>Curculio</i> , Scopoli, 1763
<i>Atyaephyra</i> de Brito Capello, 1867	<i>rosiana</i> , <i>Atyaephyra</i> , de Brito Capello, 1867	<i>desmarestii</i> , <i>Hippolyte</i> , Millet, 1831
<i>Azeca</i> Fleming, 1828	<i>tridens</i> , <i>Turbo</i> , Pulteney, 1799	<i>goodalli</i> , <i>Helix</i> (<i>Cochlodonta</i>), Férussac, 1821
<i>Balea</i> Gray, 1824	<i>fragilis</i> , <i>Pupa</i> , Draparnaud, [1801]	<i>perversus</i> , <i>Turbo</i> , Linnaeus, 1758
<i>Turbo perversus</i> Linnaeus, 1758 recorded as type species of <i>Balea</i> Gray, 1824 (Op. 1718)	<i>poeyi</i> , <i>Barbouria</i> , Rathbun, 1912	<i>cubensis</i> , <i>Hippolyte</i> , von Martens, 1872
<i>Barbouria</i> Rathbun, 1912	<i>longispina</i> , <i>Bathynectes</i> , Stimpson, [1871]	<i>superba</i> , <i>Portunus</i> , Costa, 1838
<i>Bathynectes</i> Stimpson, [1871]	<i>grossorum</i> , <i>Blastophaga</i> , Gravenhorst, 1829	<i>psenes</i> , <i>Cynips</i> , Linnaeus, 1758
<i>Blastophaga</i> Gravenhorst, 1829	<i>altensteinii</i> , <i>Bothriothorax</i> , Ratzeburg, 1844	<i>clavicornis</i> , <i>Encyrtus</i> , Dalman, 1820
<i>Bothriothorax</i> Ratzeburg, 1844	<i>stellatus</i> , <i>Botryllus</i> , Gaertner, 1774	<i>schlosseri</i> , <i>Alcyonium</i> , Pallas, 1766
<i>Botryllus</i> Gaertner, 1774	<i>savignyi</i> , <i>Brachycarpus</i> , Bate, 1888	<i>biunguiculatus</i> , <i>Palaemon</i> , Lucas, [1846]
<i>Brachycarpus</i> Bate, 1888	<i>lineatus</i> , <i>Murex</i> , Gmelin, [1791]	<i>linea</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Buccinulum</i> Deshayes, 1830	<i>annularis</i> , <i>Bungarus</i> , Daudin, 1803	<i>fasciata</i> , <i>Pseudoboa</i> , Schneider, 1801
<i>Bungarus</i> Daudin, 1803	<i>repanda</i> , <i>Doris</i> , Alder & Hancock, 1842	<i>laevis</i> , <i>Doris</i> , Linnaeus, 1767
<i>Cadlina</i> Bergh, 1878	<i>iris</i> , <i>Trochus</i> , Gmelin, [1791]	<i>opalus</i> , [<i>Limax</i>], Martyn, 1784
<i>Cantharidus</i> Montfort, 1810	<i>virginianus</i> , <i>Cardinalis</i> , Bonaparte, 1838	<i>cardinalis</i> , <i>Loxia</i> , Linnaeus, 1758
<i>Cardinalis</i> Bonaparte, 1838	<i>natans</i> , <i>Cavolina</i> , Abildgaard, 1791	<i>tridentata</i> , <i>Anomia</i> , Forsskål, 1775
<i>Cavolinia</i> Abildgaard, 1791	<i>albilabris</i> , <i>Hylaeus</i> , Fabricius, 1793	<i>cucurbitina</i> , <i>Apis</i> , Rossi, 1792
<i>Ceratina</i> Latreille, [1802]	<i>preissii</i> , <i>Astacus</i> (<i>Cheraps</i>), Erichson, 1846	<i>bicarinatus</i> , <i>Astacus</i> , Gray, 1845
<i>Cherax</i> Erichson, 1846	<i>miser</i> , <i>Chlorocurtis</i> , Kemp, 1925	<i>jactans</i> , <i>Virbius</i> , Nobili, 1904
<i>Chlorocurtis</i> Kemp, 1925	<i>gracilipes</i> , <i>Chlorotocus</i> , Milne Edwards, 1882	<i>crassicornis</i> , <i>Pandalus</i> , Costa, 1871
<i>Chlorotocus</i> Milne Edwards, 1882	<i>fenestrarum</i> , <i>Chyromya</i> , Robineau-Desvoidy, 1830	<i>flava</i> , <i>Musca</i> , Linnaeus, 1758
<i>Chyromya</i> Robineau-Desvoidy, 1830	<i>violacea</i> , <i>Circe</i> , Schumacher, 1817	<i>scripta</i> , <i>Venus</i> , Linnaeus, 1758
<i>Circe</i> Schumacher, 1817	<i>oceanicus</i> , <i>Coccolithus</i> , Schwarz, 1894	<i>pelagica</i> , <i>Coccosphaera</i> , Wallich, 1877
<i>Coccolithus</i> Schwarz, 1894	<i>testudineum</i> , <i>Buccinum</i> , Bruguière, [1789]	<i>maculosum</i> , <i>Buccin[um]</i> , Martyn, 1784
<i>Cominella</i> Gray, 1850	<i>retifibranchialis</i> , <i>Eolis</i> , Johnston, 1832	<i>verrucosa</i> , <i>Eolidia</i> , Sars, 1829
<i>Coryphella</i> Gray, 1850	<i>dentata</i> , <i>Hippa</i> , Fabricius, 1793	<i>cassivelaunus</i> , <i>Cancer</i> , Pennant, 1777
<i>Corystes</i> Bosc, [1801–1802]	<i>gigantea</i> , <i>Salamandra</i> , Barton, 1808	<i>alleganiensis</i> , <i>Salamandra</i> , Daudin, [1803]
<i>Cryptobranchus</i> Leuckart, 1821	<i>marginipennis</i> , <i>Ctenomorpha</i> , Gray, 1833	<i>chronus</i> , <i>Diura</i> , Gray, 1833
<i>Ctenomorpha</i> Gray, 1833	<i>laticeps</i> , <i>Cumanotus</i> , Odhner, 1907	<i>beaumonti</i> , <i>Coryphella</i> , Eliot, 1906
<i>Cumanotus</i> Odhner, 1907	<i>neritoidea</i> , <i>Cyclope</i> , Risso, 1826	<i>neriteum</i> , <i>Buccinum</i> , Linnaeus, 1758
<i>Cyclope</i> Risso, 1826	<i>unipunctatus</i> , <i>Cyrnus</i> , Stephens, 1836	<i>trimaculatus</i> , <i>Philopotamus</i> , Curtis, 1834
<i>Cyrnus</i> Stephens, 1836	<i>hellerii</i> , <i>Dardanus</i> , Paulson, 1875	<i>sanguinolentus</i> , <i>Pagurus</i> , Quoy & Gaimard, 1825
<i>Dardanus</i> Paulson, 1875	<i>sacchari</i> , <i>Diatraea</i> , Guilding, 1828	<i>saccharalis</i> , <i>Phalaena</i> , Fabricius, 1794
<i>Diatraea</i> Guilding, 1828	<i>lanceolata</i> , <i>Fasciola</i> , Rudolphi, 1803	<i>dendriticum</i> , <i>Distoma</i> , Rudolphi, 1819
<i>Dicrocoelium</i> Dujardin, [1844]	<i>lamarekii</i> , <i>Donacilla</i> , Philippi, 1836	<i>cornea</i> , <i>Macra</i> , Poli, 1795
<i>Donacilla</i> Philippi, 1836		

- Dorippe* Weber, 1795
Drupella Thiele, 1925
Eclectus Wagler, 1832
Elanus Savigny, 1809
Elaphe Fitzinger, 1833
Ellipsocephalus Zenker, 1833
Elymana de Long, 1936
Emesis Fabricius, 1807
Enarmonia Hübner, [1825]

Epixanthus Heller, 1861
Eriphia Latreille, 1817
Estheria Robineau-Desvoidy, 1830
Eualus Thallwitz, 1892
Euphonia Desmarest, [1806]
Eupteryx Curtis, 1831
Everes Hübner, [1819]
Facelina Alder & Hancock, 1855
Favorinus Gray, 1850
Fennecus Desmarest, 1804
Fundulopanchax Myers, 1924
Gasterophilus Leach, 1817
Gastrodiscus Cobbold, 1877
Genypterus Philippi, 1857
Gliricola Mjöberg, 1910
Globicornis Latreille, 1829
Gnatocerus Thunberg, 1814
Goneplax [Leach, 1814]
Gonyosoma Wagler, 1828
Goura Stephens, 1819
Gypaetus Storr, 1784
Haliaeetus Savigny, 1809
Haliastur Selby, 1840
Halichoerus Nilsson, 1820
Helarctos Horsfield, 1825
Hemisquilla Hansen, 1895
Homola Leach, 1815
Homoroselaps Jan, 1858
Hydrellia Robineau-Desvoidy, 1830
Hydrodamalis Retzius, 1794
Ictonyx Kaup, 1835
Inachus Weber, 1795
Involutina Terquem, 1862
Ixodes Latreille, 1795
Latreutes Stimpson, 1860
Lauria Gray, 1840
Leistes Vigors, 1825
Leptocoris Latreille, 1829
Leptopsylla Jordan & Rothschild, 1911
Lethocerus Mayr, 1853
Ligur Sarato, 1885
Lycaon Brookes, 1827
Macropipus Prestandrea, 1833
Mancinella Link, 1807
Mellivora Storr, 1780
Melursus Meyer, 1793
Mesoplodon Gervais, 1850
Metridia Boeck, 1865
Metridium Blainville, 1824
Morum [Röding], 1798
Myotis Kaup, 1829
Nabis Latreille, [1802]
Nemagraptus Emmons, 1855
Nephanes Thomson, 1859
Neptis Fabricius, 1807
Omalaspis Giraud, 1860
Ophiophagus Günther, 1864
Opisthocornus Illiger, 1811
Orchelimum Audinet-Serville, 1838
Orchestia Leach, 1814
Orconectes Cope, 1872
Oreophryne Boettger, 1895

Oryx Blainville, 1816
Otina Gray, 1847
Otocyon Müller, 1836
Palicus Philippi, 1838
Paradoxurus Cuvier, 1821
Parapandalus Borradaile, 1899

quadridens, *Cancer*, Fabricius, 1793
elata, *Purpura*, Blainville, 1832
grandis, *Psittacus*, Gmelin, 1789
caesius, *Elanus*, Savigny, 1809
parreysii, *Elaphe*, Fitzinger, 1833
ambiguus, *Ellipsocephalus*, Zenker, 1833
inornatus, *Thamnotettix*, Van Duzee, 1892
ovidius, *Hesperia*, Fabricius, 1793
woeberiana, *Phalaena* (*Tortrix*), [Denis & Schiffermüller], 1775
kotschii, *Epixanthus*, Heller, 1861
spinifrons, *Cancer*, Herbst, 1785
imperatoriae, *Estheria*, Robineau-Desvoidy, 1830
obses, *Eualus*, Thallwitz, 1892
olivacea, *Euphonia*, Desmarest, [1806]
picta, *Cicada*, Fabricius, 1794
amyntas, *Papilio*, [Denis & Schiffermüller], 1775
coronata, *Eolidia*, Forbes & Goodsir, 1839
alba, *Eolis*, Alder & Hancock, 1844
arabicus, *Fennecus*, Desmarest, 1804
caerulea, *Fundulus gularis*, Boulenger, 1915
equi, *Oestrus*, Clark, 1797
sonsinoi, *Gastrodiscus*, Cobbold, 1877
nigricans, *Genypterus*, Philippi, 1857
gracilis, *Gyropus*, Nitzsch, 1818
rufitarsis, *Dermestes*, Panzer, [1796]
ruber, *Gnatocerus*, Thunberg, 1814
bispinosa, *Ocypoda*, Lamarck, 1801
viride, *Gonyosoma*, Wagler, 1828
coronata, *Columba*, Linnaeus, 1766
grandis, *Gypaetus*, Storr, 1784
nisus, *Haliaeetus*, Savigny, 1809
pondicerianus, *Falco*, Gmelin, 1788
griseus, *Halichoerus*, Nilsson, 1820
euryaspilus, *Helarctos*, Horsfield, 1825
styliferus, *Gonodactylus*, Milne Edwards, 1837
spinifrons, *Homola*, Leach, 1815
hygeiae, *Coluber*, Shaw, 1802
aureifacies, *Hydrellia*, Robineau-Desvoidy, 1830
stelleri, *Hydrodamalis*, Retzius, 1794
capensis, *Ictonyx*, Kaup, 1835
scorpio, *Cancer*, Fabricius, 1779
jonesi, *Involutina*, Terquem & Piette, 1862
reduvius, *Acarus*, Linnaeus, 1758
ensiferus, *Hippolyte*, Milne Edwards, 1837
umbilicata, *Pupa*, Draparnaud, [1801]
americanus, *Oriolus*, Gmelin, 1788
flavida, *Leptocoris*, Guérin, 1831
musculi, *Pulex*, Dugès, 1832
cordofanus, *Lethocerus*, Mayr, 1853
edwardsii, *Ligur*, Sarato, 1885
tricolor, *Lycaon*, Brookes, 1827
macropipus, *Portunus*, Prestandrea, 1833
aculeata, *Mancinella*, Link, 1807
ratel, *Viverra*, Sparrman, 1777
lybius, *Melursus*, Meyer, 1793
sowerbensis, *Delphinus*, Blainville, 1817
armata, *Metridia*, Boeck, 1865
dianthus, *Actinia*, Ellis, 1768
purpureum, *Morum*, [Röding], 1798
murinus, *Vespertilio*, Schreber, [1775]
vagans, *Cimex*, Fabricius, 1787
elegans, *Nemagraptus*, Emmons, 1855
abbreviatella, *Trichopteryx*, Heer, 1841
aceris, *Papilio*, Esper, [1783]
noricus, *Omalaspis*, Giraud, 1860
elaps, *Hamadryas*, Günther, 1858
cristatus, *Phasianus*, Gmelin, [1789]
cuticulare, *Orchelimum*, Audinet-Serville, 1838
littoreus, *Cancer* (*Gammarus*), Montagu, 1808
inermis, *Orconectes*, Cope, 1872
senckenbergiana, *Oreophryne*, Boettger, 1895

oryx, *Antilope*, Pallas, 1777
otis, *Helix*, Turton, 1819
caffer, *Otocyon*, Müller, 1836
granulatus, *Palicus*, Philippi, 1838
typus, *Paradoxurus*, Cuvier, 1821
serratifrons, *Pandalus* (*Parapandalus*), Borradaile, 1899

frascone, *Cancer*, Herbst, 1785
cornus, *Drupa*, [Röding], 1798
roratus, *Psittacus*, Müller, 1776
caeruleus, *Falco*, Desfontaines, [1789]
sauromates, *Coluber*, Pallas, [1814]
hoffii, *Trilobites*, Schlotheim, 1823
sulphurella, *Cicadula*, Zetterstedt, 1828
cereus, *Papilio*, Linnaeus, 1767
formosana, *Phalaena*, Scopoli, 1763

frontalis, *Ozius*, Milne Edwards, 1834
verrucosus, *Cancer*, Forsskål, 1775
cristata, *Dexia*, Meigen, 1826
gaimardii, *Hippolyte*, Milne Edwards, 1837
minuta, *Euphonia*, Cabanis, 1849
atropunctata, *Cicada*, Goeze, 1778
argiades, *Papilio*, Pallas, 1771
aureiculata, *Doris*, Müller, 1776
branchialis, *Doris*, Rathke, 1806
zerda, *Canis*, Zimmermann, 1780
sjoestedti, *Fundulus*, Lönnberg, 1895
intestinalis, *Oestrus*, de Geer, 1776
aegyptiacum, *Diplostomum*, Cobbold, 1876
chilensis, *Conger*, Guichenot, 1849
porcelli, *Pediculus*, Schrank, 1781
nigripes, *Dermestes*, Fabricius, 1792
cornuta, *Trogosita*, Fabricius, 1798
rhomboides, *Cancer*, Linnaeus, 1758
oxycephalus, *Coluber*, Boie, 1827
cristata, *Columba*, Pallas, 1764
aureus, *Vultur*, Hablitzl, 1783
albicilla, *Falco*, Linnaeus, 1758
indus, *Falco*, Boddaert, 1783
grypus, *Phoca*, Fabricius, 1791
malayanus, *Ursus*, Raffles, 1821
ensiger, *Gonodactylus*, Owen, 1832
barbatus, *Cancer*, Fabricius, 1793
lacteus, *Coluber*, Linnaeus, 1758
flaviceps, *Notiphila*, Meigen, 1830
gigas, *Manati*, Zimmermann, 1780
striatus, *Bradypus*, Perry, 1810
dorsettensis, *Cancer*, Pennant, 1777
liassicus, *Nummulites*, Jones, 1853
ricinus, *Acarus*, Linnaeus, 1758
fucorum, *Palaemon*, Fabricius, 1798
cylindraceus, *Turbo*, da Costa, 1778
militaris, *Emberiza*, Linnaeus, 1758
acuta, *Cimex*, Thunberg, 1783
segnis, *Pulex*, Schoenherr, 1811
fakir, *Belostoma*, Gistel, [1848]
ensiferus, *Palaemon*, Risso, 1816
picta, *Hyaena*, Temminck, 1820
tuberculatus, *Portunus*, Roux, 1828
alouina, *Volema*, [Röding], 1798
capensis, *Viverra*, Schreber, [1776]
ursinus, *Bradypus*, Shaw, 1791
bidens, *Physeter*, Sowerby, 1804
longus, *Calanus*, Lubbock, 1854
senilis, *Priapus*, Linnaeus, 1761
oniscus, *Strombus*, Linnaeus, 1767
myotis, *Vespertilio*, Borkhausen, 1797
ferus, *Cimex*, Linnaeus, 1758
gracilis, *Graptolithus*, Hall, 1848
titan, *Trichopteryx*, Newman, 1834
hylas, *Papilio*, Linnaeus, 1758
niger, *Figites*, Hartig, 1840
hannah, *Naja*, Cantor, 1836
hoazin, *Phasianus*, Müller, [1776]
vulgare, *Orchelimum*, Harris, 1841
gammarellus, *Oniscus*, Pallas, 1766
pellucidus, *Astacus*, Tellkamp, 1844
moluccensis, *Microhylla achatina*, Peters & Doria, 1878
gazella, *Capra*, Linnaeus, 1758
ovatum, *Galericulus*, Brown, 1827
megalotis, *Canis*, Desmarest, 1822
caronii, *Cymopolia*, Roux, 1830
hermaphroditus, *Viverra*, Pallas, [1777]
spinipes, *Plesionika*, Bate, 1888

- Paraxanthus* Milne Edwards & Lucas, [1844]
Periclimenes Costa, 1844
Persephona Leach, 1817
Pezoporus Illiger, 1811
Phaenopsectra Kieffer, 1921
Philotrypesis Förster, 1878
Pilumnopeus Milne Edwards, 1867
Pisa [Leach, 1814]
Pisania Bivona, 1832
Planes Bowditch, 1825
Platycercus Vigors, 1825
Platymantis Günther, 1858
Plesionika Bate, 1888
Podophthalmus Lamarck, 1801
Potamon Savigny, 1816
Proteles Geoffroy Saint-Hilaire, 1824
Psodos Treitschke, 1825
Pteronura Gray, 1837
Ptyelus Lepeletier & Serville, 1828
Pupilla Fleming, 1828
Pyrgomorpha Audinet-Serville, [1838]
Pyrgus Hübner, [1819]
Rhantus Dejean, 1833
Rhizoglyphus Claparède, 1869
Rhopalum Stephens, 1829
Rhynchium Spinola, 1806
Rhyodes Stål, 1868
Runcina Forbes, 1851
Sardina Antipa, 1904
Saron Thallwitz, 1891
Segmentina Fleming, 1818
Semele Schumacher, 1817
Semiaphis Van der Goot, 1913
Sicyonia Milne Edwards, 1830
Solenocera Lucas, 1849
Spindalis Jardine & Selby, 1836
Striglina Guénée, 1877
Strongyloides Grassi, 1879
Struthiolaria Lamarck, 1816
Subestea Cotton, 1944
Suricata Desmarest, 1804
Synalpheus Bate, 1888
Tarsius Storr, 1780
Taxidea Waterhouse, [1839]
Tectarius Valenciennes, [1832]
Telmessus White, 1846
Tethya Lamarck, [1814]
Tetraclaenodon Scott, 1892
Tetragraptus Salter, 1863
Tetrahymena Furgason, 1940
Tetrastichus Haliday, 1844
Thais [Röding], 1798
Thalarctos Gray, 1825
Thalassina Latreille, 1806
Thenus Leach, 1815
Theodoxus, Montfort, 1810
Thia Leach, 1815
Thraupis Boie, 1826
Trachycaris Calman, 1906
Triatoma Laporte, [1832]
Trinoton Nitzsch, 1818
Troglocaris Dormitzer, 1853
Trophon Montfort, 1810
Truncatella Risso, 1826
Truncatella costulata Risso, 1826 (a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767) recorded as the type species of *Truncatella* Risso, 1826 (Op. 1664)
Trypanosoma Gruby, 1843
Tupinambis Daudin, 1802
Urocyon Baird, 1857
Vallonia Risso, 1826
Vireo Vieillot, 1807
Vormela Blasius, 1884
Xaiva MacLeay, 1838
Xenocrepis Foerster, 1856
Xenophora Fischer von Waldheim, 1807
Xiphopenaeus Smith, 1869
Zerynthia Ochseneimer, 1816
hirtipes, *Paraxanthus*, Milne Edwards & Lucas, [1844]
insignis, *Periclimenes*, Costa, 1844
latreillei, *Persephona*, Leach, 1817
formosus, *Psittacus*, Latham, 1790
leucolabis, *Chironomus*, Kieffer, 1915
longicauda, *Philotrypesis*, Förster, 1878
crassimanus, *Pilumnopeus*, Milne Edwards, 1867
biaculeatus, *Cancer*, Montagu, 1813
striatula, *Pisania*, Bivona, 1832
clypeatus, *Planes*, Bowditch, 1825
pennantii, *Psittacus*, Latham, 1790
pliciferus, *Platymantis*, Günther, 1858
uniproducua, *Plesionika*, Bate, 1888
spinousus, *Podophthalmus*, Lamarck, 1801
fluviale, *Potamon*, Savigny, 1816
lalandii, *Proteles*, Geoffroy Saint-Hilaire, 1824
equestrata, *Phalaena*, Fabricius, 1777
sambachii, *Pteronura*, Gray, 1837
ferrumequinum, *Ptyelus*, Lepeletier & Serville, 1828
marginata, *Pupa*, Draparnaud, [1801]
rosea, *Truxalis*, Charpentier, 1825
alveolus, *Papilio*, Hübner, [1800–1803]
pulverosus, *Colymbetes*, Stephens, 1828
robini, *Rhizoglyphus*, Claparède, 1869
rufiventris, *Crabro*, Panzer, 1799
europaeum, *Ryngchium*, Spinola, 1806
zealandicus, *Nysius*, Dallas, 1852
hancocki, *Runcina*, Forbes, 1851
dobrogica, *Sardina*, Antipa, 1904
gibberosus, *Hippolyte*, Milne Edwards, 1837
lacustris, *Nautilus*, Lightfoot, 1786
reticulata, *Semele*, Schumacher, 1817
carotae, *Aphis*, Koch, 1854
sculpta, *Sicyonia*, Milne Edwards, 1830
siphonoceros, *Peneus*, Philippi, 1840
bilineatus, *Spindalis*, Jardine & Selby, 1836
lineola, *Striglina*, Guénée, 1877
intestinalis, *Anguillula*, Bavy, 1877
nodulosa, *Struthiolaria*, Lamarck, 1816
seminodosa, *Alvania*, May, 1916
capensis, *Suricata*, Desmarest, 1804
falcatus, *Synalpheus*, Bate, 1888
tarsier, *Lemur*, Erxleben, 1777
labradorius, *Ursus*, Gmelin, 1788
coronatus, *Tectarius*, Valenciennes, [1832]
serratus, *Telmessus*, White, 1846
hyncurium, *Alcyonium*, Linnaeus, 1767
flowerianus, *Mioclaenus*, Cope, 1888
bryonoides, *Graptolithus*, Hall, 1858
geleii, *Tetrahymena*, Furgason, 1940
attalus, *Cirrospilus*, Walker, 1839
fucus, *Murex*, Gmelin, [1791]
polaris, *Thalarctos*, Gray, 1825
scorpionides, *Thalassina*, Latreille, 1806
indicus, *Thenus*, Leach, 1815
lutetianus, *Theodoxus*, Montfort, 1810
polita, *Thia*, Leach, 1815
archiepiscopus, *Tanagra*, Desmarest, 1806
rugosus, *Platybema*, Bate, 1888
gigas, *Reduvius*, Fabricius, 1775
conspurcatum, *Liotheum* (*Trinoton*), Nitzsch, 1818
schmidtii, *Troglocaris*, Dormitzer, 1853
magellanicus, *Murex*, Gmelin, 1791
laevigata, *Truncatella*, Risso, 1826
sanguinis, *Trypanosoma*, Gruby, 1843
monitor, *Tupinambis*, Daudin, 1802
virginianus, *Canis*, Schreber, [1776]
rosalia, *Vallonia*, Risso, 1826
musicus, *Vireo*, Vieillot, 1807
sarmatica, *Mustela*, Pallas, 1771
pulchella, *Xaiva*, MacLeay, 1838
pura, *Xenocrepis*, Mayr, 1904
laevigata, *Xenophora*, Fischer von Waldheim, 1807
hartii, *Xiphopenaeus*, Smith, 1869
hypsipyle, *Papilio*, Fabricius, 1776
barbiger, *Gecarcinus*, Poeppig, 1836
amethystea, *Alpheus*, Risso, 1826
punctatus, *Cancer*, Linnaeus, 1758
wallicus, *Psittacus*, Kerr, 1792
flavipes, *Chironomus*, Meigen, 1818
caricae, *Cynips*, Linnaeus, 1762
serratifrons, *Ozius*, Kinahan, 1858
armata, *Maja*, Latreille, [1802]
striata, *Voluta*, Gmelin, 1791
minutus, *Cancer*, Linnaeus, 1758
elegans, *Psittacus*, Gmelin, 1788
corrugatus, *Hylodes*, Duméril, 1853
ensis, *Acanthephyra*, Milne Edwards, 1881
vigil, *Portunus*, Weber, 1795
potamios, *Cancer*, Olivier, 1803–1804
cristata, *Viverra*, Sparrman, 1783
quadrifaria, *Phalaena*, Sulzer, 1776
brasiliensis, *Mustela lutris*, Gmelin, 1788
flavescens, *Tettigonia*, Fabricius, 1794
muscorum, *Turbo*, Linnaeus, 1758
conicum, *Acrydium*, Olivier, 1791
malvae, *Papilio*, Linnaeus, 1758
suturalis, *Colymbetes*, MacLeay, 1825
echinopus, *Tyroglyphus*, Fumouze & Robin, 1868
clavipes, *Spheg*, Linnaeus, 1758
oculata, *Vespa*, Fabricius, 1781
clavicornis, *Lygaeus*, Fabricius, 1794
coronata, *Pelta*, Quatrefores, 1844
pilchardus, *Clupea*, Walbaum, 1792
marmoratus, *Palaemon*, Olivier, 1811
nitidus, *Planorbis*, Müller, 1774
proficua, *Tellina*, Pulteney, 1799
dauci, *Aphis*, Fabricius, 1775
carinatus, *Cancer*, Brännich, 1768
membranaceus, *Peneus*, Risso, 1816
nigricephala, *Tanagra*, Jameson, 1835
scitaria, *Drepanodes*, Walker, 1862
stercoralis, *Rhabditis*, Bavy, 1876
papulosum, *Buccin[um]*, Martyn, 1784
australiae, *Cingula*, Frauenfeld, 1867
suricata, *Viverra*, Schreber, [1776]
comatularum, *Alpheus*, Haswell, 1882
syricta, *Simia*, Linnaeus, 1758
taxus, *Ursus*, Schreber, [1777]
grandinatus, *Trochus*, Gmelin, 1791
cheiragonus, *Cancer*, Tilesius, 1815
aurantium, *Alcyonium*, Pallas, 1766
puercensis, *Phenacodus*, Cope, 1881
serra, *Fucoides*, Brongniart, 1828
pyriformis, *Leucophrys*, Ehrenberg, 1830
miser, *Eulophus*, Nees, 1834
nodosa, *Nerita*, Linnaeus, 1758
maritimus, *Ursus*, Linnaeus, 1758
anomalus, *Cancer* (*Astacus*), Herbst, 1804
indictalis, *Scyllarus*, Lund, 1793
fluviatilis, *Nerita*, Linnaeus, 1758
scutellata, *Hippa*, Fabricius, 1793
ornata, *Tanagra*, Sparrman, 1789
restricta, *Hippolyte*, Milne Edwards, 1878
rubrofasciatus, *Cimex*, de Geer, 1773
anserinus, *Pediculus*, Fabricius, 1805
anophthalmus, *Palaemon*, Kollar, 1848
geversianum, *Buccinum*, Pallas, 1774
subcylindrica, *Helix*, Linnaeus, 1767
rotatoria, *Amoeba*, Mayer, 1843
teguixin, *Lacerta*, Linnaeus, 1758
cinereoargenteus, *Canis*, Schreber, [1776]
pulchella, *Helix*, Müller, 1774
grisea, *Tanagra*, Boddaert, 1783
peregrina, *Mustela*, Gleditsch, 1770
biguttatus, *Portunus*, Risso, 1816
morys, *Pteromalus*, Walker, 1848
conchyliophorus, *Trochus*, Born, 1780
kroyeri, *Peneus*, Heller, 1862
polyxena, *Papilio*, [Denis & Schiffermüller], 1775

EMENDMENTS TO NAMES AND WORKS LISTED IN OFFICIAL LISTS AND INDEXES OF NAMES AND WORKS IN ZOOLOGY (1987)

This section details emendments to a number of names and works placed on the Official Lists and Indexes prior to 1986 and listed in the *Official Lists and Indexes of Names and Works in Zoology* (1987); the page references to that book are given. Some of these emendments have been ruled upon in Opinions published in volumes 43 (1986) to 57 (2000) of the *Bulletin of Zoological Nomenclature*; these are indicated by the Opinion number at the end of entries. Other emendments are corrections of fact in the original entries and do not have an Opinion number. The earlier authorship of some names (mainly at family-group rank) has not been incorporated since the Commission and the Secretariat have not had an opportunity to consider the implications, and in some systematic groups the earliest authorships have not been fully investigated.

Page 7. BITHINIADAE Gray, 1857 – delete entry on Official Index. Op. 1664

Page 7. BITHYNIADAE Gray, 1857 – delete '(correction of BITHINIADAE) Gray, 1857, in Turton, *Manual land & freshwater Shells brit. Islands* (ed. 3): xiii, 24'; substitute 'Troschel, 1857, *Das Gebiss der Schnecken zur Begründung einer natürlich Classification*, vol. 1(2), p. 101'; delete 'for use by those who do not place *Bithynia* Leach in a family-group taxon having an older name'. Op. 1664

Page 9. CERATINIDAE Latreille, 1802 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ceratina* Latreille, 1802 are not to be given priority over ANTHOPHORIDAE Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803. Op. 1713

Page 14. EPHYDRIDAE Zetterstedt, 1837 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Ephydra* Fallén, 1810 are to be given precedence over GYMNOZYIDAE Latreille, 1829 and other family-group names based on *Gymnomyza* Fallén, 1810 (a junior subjective synonym of *Mosillus* Latreille, 1804) whenever *Ephydra* and *Mosillus* or *Gymnomyza* are placed in the same family-group taxon. Op. 1748

Page 18. IDOIDEAE Samouelle, 1819 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'

Page 19. LEPIDOMYSIDAE Clarke, 1961 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Mysidacea)'

Page 19. LEPTOSOMATINI Filipjev, 1916 – delete entry on Official Index

Page 21. MESIDOTEINI Racovitza & Sevestos, 1910 – delete '(Crustacea, Decapoda)'; substitute '(Crustacea, Isopoda)'

Page 22. MICROSPORIDAE Reichardt, 1976 – entry on Official List emended to read 'MICROSPORIDAE Crotch, 1873 (type genus: *Microsporus* Kolenati, 1846)'. Op. 1957

Page 23. ODONTASPIDIDAE Müller & Henle, [1839] – entry on Official List emended to record the ruling under the plenary power that the name and other family-group names based on *Odontaspis* Agassiz, 1838 are to be given precedence over CARCHARIIDAE Müller & Henle, [1839] and other family-group names based on *Carcharias* Rafinesque, 1810 whenever their type genera are placed in the same family-group taxon. Op. 1459

Page 32. SPHAERIIDAE Erichson, 1845 – entry on Official Index emended to read 'SPHAERIIDAE Erichson, 1845, an incorrect original spelling following the ruling under the plenary power that for the purposes of Article 29 of the Code the stem of the generic name *Sphaerius* Waltl, 1838 is SPHAERIUS'. Op. 1957

Page 32. SPHAERIIDAE Jeffreys, 1862 (1820) – entry on Official List emended to read 'SPHAERIIDAE Deshayes, 1854 (1820), *Catalogue of the Conchifera or bivalve shells in the collection of the British Museum*, part 2, p. 261'. Op. 1957

Page 37. TRUNCATELLIDAE Gray, 1840 – entry on Official List emended to record the ruling under the plenary power that it and other family-group names based on *Truncatella* Risso, 1826 are not to be given priority over RISSOIDAE Gray, 1847 and other family-group names based on *Rissoa* Desmarest, 1814 whenever their type genera are placed in the same family-group taxon. Op. 1664

Page 37. UMBELLULAE Lindahl, 1874 – entry on Official Index deleted. Op. 1903

Page 37. UMBELLULARIIDAE Lindahl, 1874 – entry on Official List deleted. Op. 1903

Page 37. UMBELLULEAE Kolliker, 1875 – entry on Official Index deleted. Op. 1903

Page 38. XYLOCOPIDAE Lepeletier, 1841 – entry on Official List emended to record authorship of Latreille, 1802, and the ruling under the plenary power that it and other family-group names based on *Xylocopa* Latreille, 1802 are not to be given priority over ANTHOPHORIDAE Dahlbom, 1835 and other family-group names based on *Anthophora* Latreille, 1803 whenever their type genera are placed in the same family-group taxon. Op. 1713

Page 53. *Balea* Gray, 1824 – delete 'type species, by designation by Herrmannsen, 1846 (*Indicis Gen. Malacoz. Primordia* 1: 103): *Pupa fragilis* Draparnaud, [1801], *Tabl. Moll. terrest. fluvial. France*: 64'; substitute 'type species, by subsequent designation by Turton, 1831, *A manual of the land and fresh-water shells of the British Islands ...*, p. 7: *Turbo perversus* Linnaeus, 1758'. Op. 1718

Page 55. *Binoculus* Geoffroy, 1764 – delete entry on Official Index. Op. 1754

Page 55. *Binoculus* Müller, 1776 – delete 'Müller, 1776, *Zool. dan. Prodr.*: 200'; substitute 'Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 658'. Op. 1754

Page 62. *Carcharias* Rafinesque, 1809 – entry on Official Index deleted and the name placed on Official List by the ruling under the plenary power, with the date 1810 (gender: masculine) (type species, by monotypy: *Carcharias taurus* Rafinesque, 1810), ruled under the plenary power not to be given priority over *Odontaspis* Agassiz, 1838 whenever the two names are considered to be synonyms (Chondrichthyes). Op. 1459

Page 68. *Choloepus* Illiger, 1811 – entry on Official List emended to record *Bradypus didactylus* Linnaeus, 1758 as type species by subsequent designation by Gray, 1827, *Synopsis of the species of the Class Mammalia ...*, vol. 5 in Griffith, E., Smith, C.H. & Pidgeon, E. (Eds.), *The animal kingdom arranged in conformity with its organisation, by the Baron Cuvier ...*, p. 275. Op. 1922

- Page 74. *Crabro* Geoffroy, 1762 – entry on Official Index emended to confirm that all uses of the name *Crabro* prior to the publication of *Crabro* Fabricius, 1775 are suppressed for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1754
- Page 75. *Crenitis* Bedel, 1881 – entry on Official List emended to record gender as feminine, not masculine. Op. 1891
- Page 75. *Crioceris* Müller, 1764 – delete ‘Müller, 1764, *Fauna insecta Fridrich*: xiii’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 237’. Op. 1754
- Page 76. *Cryptus* Fabricius, 1804 – entry on Official List emended to record suppression under the plenary power of *Cryptus* Panzer, 1804, a senior homonym. Op. 1757
- Page 85. *Dyticus* Müller, 1776 – delete ‘Müller, 1776, *Zool. dan. Prodr.*: 69’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 1, p. 185’. Op. 1754
- Page 109. *Idotea* Fabricius, 1798 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 111. *Jaera* [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 113. *Ledra* Fabricius, 1803 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 114. *Lepidomysis* Clarke, 1961 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 123. *Mantis* Linnaeus, 1767 – delete ‘Linnaeus, 1767, *Syst. Nat.* (ed. 12) 1(2): 689’; substitute ‘Linnaeus, 1758, *Systema Naturae*, Ed. 10, vol. 1, p. 425, ruled under the plenary power to be an available genus-group name’; type species ruled under the plenary power to be by subsequent designation by Latreille, 1810, *Considerations générales sur l'ordre naturel des animaux composant les classes des crustacés, des arachnides et des insectes*, pp. 247, 433: *Gryllus religiosus* Linnaeus, 1758. Op. 1754
- Page 125. *Mesidotea* Richardson, 1905 – add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 125. *Mesopodopsis* Czerniavsky, 1882 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 133. *Octopus* Cuvier, [1797] – entry on Official List emended to record that the type species by absolute tautonymy is *Sepia octopus* Gmelin, [1791], suppressed senior objective synonym of *Octopus vulgaris* Cuvier, [1797]. Op. 1861
- Page 134. *Odontaspis* Agassiz, 1838 – entry on Official List emended to record the ruling under the plenary power that the name is to be given precedence over *Carcharias* Rafinesque, 1810 whenever the two names are considered to be synonyms. Op. 1459
- Page 135. *Oniscus* Linnaeus, 1758 – delete ‘by designation by Stiles, 1928 (*Smithson. misc. Coll.* 73 (No. 5): 27’; substitute ‘by designation by Audouin, 1823, *Cloporte. Oniscus*. In Bory de Saint-Vincent (Ed.), *Dictionnaire classique d'histoire naturelle*, vol. 4, p. 222’. Op. 1837
- Page 136. *Orgyia* Ochsenheimer, 1810 – to be recorded as placed on Official List in Op. 1283
- Page 139. *Pachylops* Fieber, 1858 – entry on Official List emended to record that the designation under the plenary power in 1954 of *Litosoma bicolor* Douglas & Scott, 1868 as the type species of *Pachylops* is set aside under the plenary power, and that the type species by monotypy is *Capsus chloropterus* Kirschbaum, 1856, invalid senior subjective synonym of *Litosoma virescens* Douglas & Scott, 1865. Op. 1943
- Page 140. *Pan* Oken, 1816 – emend date and reference for *Simia troglodytes* Blumenbach to read ‘1775, *De generis humani varietate nativa*, p. 37’; add reference to *Corrigenda, Bulletin of Zoological Nomenclature*, 45: 304
- Page 143. *Patanga* Uvarov, 1923 – entry on Official List emended to record the ruling under the plenary power that the name is not to be given priority over *Nomadacris* Uvarov, 1923 whenever the two names are considered to be synonyms. Op. 1454
- Page 158. *Pterophorus* Schaffer, 1766 – delete ‘Schaffer, 1766, *Elementa Entomologica*: Tab. 104, figs. 2, 3’; substitute ‘Geoffroy, 1762, *Histoire abrégée des insectes qui se trouvent aux environs de Paris*, vol. 2, p. 90’; delete ‘type species, by designation by Whalley, 1961 (*Bull. zool. Nomencl.* 18: 159)’; substitute ‘type species, ruled under the plenary power to be by subsequent designation by Curtis, 1827, *British entomology*, vol. 4, text for pl. 161: *Phalaena pentadactyla* Linnaeus, 1758’. Op. 1754
- Page 163. *Saduria* Adams, 1852 – delete ‘validated under the plenary powers’; delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, 21: 92–93
- Page 164. *Sarmartium* Dana, 1851 – delete ‘*Sarmartium*’; substitute ‘*Sarmatium*’
- Page 169. *Sphaerius* Walzl, 1838 – entry on Official Index deleted and the name (gender: masculine) (type species, by monotypy: *Sphaerius acaroides* Walzl, 1838) placed on Official List (Coleoptera). Op. 1957
- Page 170. *Spirula* Lamarck, 1799 – delete ‘(Cephalopoda, Decapoda)’; substitute ‘(Cephalopoda, Coleoidea)’
- Page 175. *Teius* Merrem, 1820 – after reference for *Teius viridis* Merrem, 1820, add ‘junior synonym of *teyou*, *Lacerta*, Daudin, 1802’
- Page 176. *Tetigonia* Blanchard, 1852 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Fourcroy, 1785 – entry on Official Index deleted. Op. 1754
- Page 176. *Tetigonia* Geoffroy, 1762 – entry on Official Index emended to record suppression under the plenary power for the purposes of the Principle of Priority but not for those of the Principle of Homonymy. Op. 1754
- Page 178. *Tinaea* Geoffroy, 1762 – entry on Official Index emended to record the name as a junior objective synonym of *Tinea* Linnaeus, 1758. Op. 1754
- Page 181. *Truncatella* Risso, 1826 – entry on Official List emended to record that the type species, by subsequent designation by Lowe, 1855, *Proceedings of the Zoological Society of London*, 22: 217 is *Truncatella costulata* Risso, 1826, a junior subjective synonym of *Helix subcylindrica* Linnaeus, 1767. Op. 1664
- Page 182. *Tubulanus* Renier, [1804] – entry on Official Index deleted and the name placed on Official List, being ruled under the plenary power to be published and available from its use by Renier, [1804], *Prospetto della Classe dei Vermi*, p. 20, despite that work having been rejected in Opinion 316 as not properly published (gender: masculine) (type species, by monotypy: *Tubulanus polymorphus* Renier, [1804]). Op. 1486
- Page 183. *Umbellularia* Lamarck, 1801 – entry on Official List emended to record its deletion from Official List and placed on Official Index, being a junior objective synonym of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 192. *albifrons*, *Jaera*, [Leach, 1814] – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’

- Page 194. *anatinus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the neotype (no. 1989.164 in the Natural History Museum, London, from Llangynidr, Brecon, Wales) designated by Mordan & Woodward, 1990, *Bulletin of Zoological Nomenclature*, **47**: 112’. Op. 1651
- Page 197. *asellus*, *Oniscus*, Linnaeus, 1758 – add ‘as defined by the neotype (male specimen, catalogue no. 1994.3341 in the Crustacea Section of the Natural History Museum, London, from the Linneträdgården, Uppsala, Sweden) designated under the plenary power’. Op. 1837
- Page 197. *asparagi*, *Chrysomela*, Linnaeus, 1758 – delete ‘*Crioceris* Müller, 1764’; substitute ‘*Crioceris* Geoffroy, 1762’. Op. 1754
- Page 199. *aurita*, *Cicada*, Linnaeus, 1758 – delete ‘(Insecta, Orthoptera)’; substitute ‘(Insecta, Homoptera)’
- Page 200. *balthicus*, *Oniscus*, Pallas, 1772 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 202. *bicolor*, *Litosoma*, Douglas & Scott, 1868 – entry on Official List emended to delete reference to it as the specific name of the type species of *Pachylops* Fieber, 1858, this designation having been set aside under the plenary power. Op. 1943
- Page 206. *camilla*, *Papilio*, Linnaeus, 1763 – entry on Official List emended to record the date of publication as 1764 and that it is the type species of *Ladoga* Moore, [1898]. Op. 1917
- Page 211. *cinereus*, *Dytiscus*, Linnaeus, 1758 – entry on Official List emended to record that the neotype noted in Opinion 618 is set aside under the plenary power and a replacement neotype (specimen in the Lund Museum, Sweden, bearing identification labels as *Graphoderus cinereus* (Linnaeus, 1758) by Angus, Foster & Nilsson plus the locality data ‘S: NA, Kvismaren 11/6 1982 Leg. Fagelstn’ and red labels ‘Neotypus’ and ‘Neotype male symbol *Dytiscus cinereus* Linnaeus, 1758 des. A. Nilsson 1986’) designated under the plenary power. Op. 1543
- Page 212. *clavicornis*, *Cicada*, Fabricius, 1794 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Cimex aequinoctialis* Scopoli, 1763 and *Cicada quadristriata* Gmelin, 1790. Op. 1935
- Page 216. *crassum*, *Sarmartium*, Dana, 1851 – delete ‘*Sarmartium*’; substitute ‘*Sarmatium*’
- Page 219. *cygneus*, *Mytilus*, Linnaeus, 1758 – add ‘as defined by the lectotype (shell inscribed ‘218’ and ‘*cygneus*’ in Linnaeus’s handwriting, in the collection of the Linnean Society of London) designated by Bloomer, 1938, *Journal of Conchology*, **21**: 39’. Op. 1651
- Page 223. *draparnaldi*, *Helicella*, Beck, 1837 – entry on Official Index emended to record that the original generic combination was with *Helix* and not *Helicella*. Op. 1924
- Page 223. *draparnaudi*, *Helicella*, Beck, 1837 – entry on Official List emended to record that the original generic combination was with *Helix* and not *Helicella*. Op. 1924
- Page 225. *emarginata*, *Cymothoa*, Fabricius, 1793 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 225. *encrinus*, *Isis*, Linnaeus, 1758 – entry on Official List emended to record as the type species of *Umbellula* Cuvier, [1797]. Op. 1903
- Page 225. *entelloides*, *Hylobates*, Geoffroy Saint-Hilaire, 1842 – entry on Official List emended to record its conservation by suppression under the plenary power of the specific names of *Simia longimana* Schreber, [1774] and *Simia albimana* Vigors & Horsfield, 1828. Op. 1736
- Page 225. *entomon*, *Oniscus*, Linnaeus, 1758 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’; add reference to Addendum to Opinion 643, *Bulletin of Zoological Nomenclature*, **21**: 92–93
- Page 229. *fasciata*, *Rana*, Smith, 1849 – entry on Official List emended to record as the type species of *Strongylopus* Tschudi, 1838, designated under the plenary power. Op. 1920
- Page 234. *geinitzianus*, *Gladiolites*, Barrande, 1850 – entry on Official List emended to record its establishment on p. 69 (not p. 68), and that it is defined by the neotype (specimen no. L31612 in the National Museum, Prague, figured by Bouček & Münch, 1944, *Rozpravy II. Tridy Ceske Akademie*, **53**: pl. 3, figs. 2–4) designated under the plenary power. Op. 1901
- Page 254. *mackloti*, *Liasis*, Duméril & Bibron, 1844 – entry on Official List emended to record its designation under the plenary power as the type species of *Liasis* Gray, 1842. Op. 1514
- Page 258. *mexicanus*, *Gryinus*, Shaw, 1789 – delete ‘*Gryinus*’ and ‘1789’; substitute ‘*Gyrinus*’ and ‘1798’
- Page 264. *neglecta*, *Idothea*, Sars, 1897 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Isopoda)’
- Page 265. *nitidula*, *Helix*, Draparnaud, [1805] – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (specimen no. 86934 in the Naturhistorisches Museum, Vienna) designated under the plenary power. Op. 1822
- Page 273. *pentadactyla*, *Phalaena*, Linnaeus, 1758 – delete ‘specific name of type species of *Pterophorus* Schäffer, 1766’; substitute ‘specific name of type species of *Pterophorus* Geoffroy, 1762’. Op. 1754
- Page 279. *punctata*, *Lepralia*, Hassall, 1841 – entry on Official List emended to record that the neotype designated in Opinion 1016 is set aside under the plenary power and a replacement neotype (specimen no. BMNH 1985.11.20.1 in the Natural History Museum, London, illustrated in *Bulletin of Zoological Nomenclature*, **43**: 289, fig. D) is designated by the Commission. Op. 1499
- Page 283. *reducta*, *Limenitis camilla*, Staudinger, 1901 – entry on Official List emended to record the ruling that the name *Papilio camillus* Cramer, [1780] and all uses of that name prior to the publication of *Papilio camillus* Fabricius, 1781 are suppressed under the plenary power for the purposes of both the Principle of Priority and the Principle of Homonymy. Op. 1917
- Page 283. *religiosus*, *Gryllus*, Linnaeus, 1758 – delete ‘*Mantis* Linnaeus, 1767’; substitute ‘*Mantis* Linnaeus, 1758’. Op. 1754
- Page 291. *servatus*, *Lepidophthalmus*, Fage, 1924 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 293. *sinensis*, *Trionyx*, Wiegmann, 1835 – entry on Official List emended to record the date as 1834, not 1835, and its conservation by suppression under the plenary power of the specific name of *Testudo rostrata* Thunberg, 1787. Op. 1659
- Page 293. *slabberi*, *Podopsis*, Van Beneden, 1861 – delete ‘(Crustacea, Decapoda)’; substitute ‘(Crustacea, Mysidacea)’
- Page 297. *subcylindrica*, *Helix*, Linnaeus, 1767 – entry on Official List emended to record the name as the senior subjective synonym of *Truncatella costulata* Risso, 1826, the type species of *Truncatella* Risso, 1826. Op. 1664

Page 300. *terrestris*, *Apis*, Linnaeus, 1758 – entry on Official List emended to record the ruling under the plenary power that the taxon is defined by the neotype (the queen specimen with a red label reading 'NEOTYPE *Apis terrestris* L., 1758', a white label reading 'Upl. Rådmansö Västernäs 7.8.1970 leg. S. Erlandsson', a white label reading '*Bombus terrestris* (L.) A. Løken det.', and a blue label reading 'Naturhistoriska Riksmuseet Stockholm Loan 262/94') designated under the plenary power. Op. 1828

Page 300. *teyou*, *Lacerta*, Daudin, 1802 – delete 'specific name of type species of *Teius* Merrem, 1820'; substitute 'senior synonym of *Teius viridis* Merrem, 1820, the type species of *Teius* Merrem, 1820'

Page 301. *tigrina*, *Salamandra*, Green, 1825 – delete 'Shaw, 1789'; substitute 'Shaw, 1798'

Page 302. *triangulum*, *Coluber*, Lacepède, 1788 – entry on Official List emended to record the ruling under the plenary power that the name is available despite being published in a work ruled to be unavailable. Op. 1463

Page 303. *trogodytes*, *Simia*, Blumenbach, 1779 – emend date and reference to read '1775, *De generis humani varietate nativa*, p. 37'; add reference to *Corrigenda, Bulletin of Zoological Nomenclature*, **45**: 304

Page 310. *vulgare*, *Octopus*, Cuvier, [1797] – entry on Official List emended to record *Octopus vulgaris* [recte] as the valid junior objective synonym of *Sepia octopus* Gmelin, [1791], the type species of *Octopus* Cuvier, [1797]. Op. 1861

Page 318. Geoffroy (E.L.). 1762. *Histoire abrégée des insectes qui se trouvent aux environs de Paris* – entry on the Official Index deleted and work placed on the Official List with an endorsement to reflect the ruling under the plenary power that, notwithstanding the use of polynominal specific names, the generic names published in the work, but not the specific names or nomenclatural acts, are deemed to be available. Op. 1754

Page 319. Linck (J.H.). 1783–1787. *Index Musaei Linckiani* ... – delete 'suppressed under the plenary powers for nomenclatural purposes'; substitute 'rejected for nomenclatural purposes because the author did not apply the principles of binominal nomenclature'

Page 319. Müller (P.L.S.). 1766. *Deliciae Naturae selectae* ... – delete 'suppressed under the plenary powers for nomenclatural purposes'; substitute 'rejected for nomenclatural purposes because the author did not apply the principles of binominal nomenclature'

Page 319. Moehring (P.H.G.). 1758. *Geslachten der Vogelen* (suppressed under the plenary power for nomenclatural purposes) – additional entry to Official Index. Ops. 241, 801

SYSTEMATIC INDEX OF NAMES ON OFFICIAL LISTS

All family-group, generic and specific names placed on the Official Lists before 2001 are given under the following systematic groups. Those placed on the Official Lists between 1986 and 2000 inclusive (listed in this Supplement) are shown in bold type. Names placed on the Official Lists prior to 1986 (listed in the 1987 volume) are shown in non-bold type, except when they have been emended and are then shown in bold type with an asterisk. Details of a name can be found in the 1987 volume if the name in this systematic index is in non-bold type, and in this volume if it is in bold type, in the emendments section (on page 91) if it has an asterisk.

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 philomelos, *Turdus*
 Phoenicopterus
phoenicopterus, Lamprolornis
PHORUSRHACIDAE
Phorusrhacos
 pictus, *Phasianus*
 picui, *Columba*
 Pinguinus
Platalea
PLATALEIDAE
 Platycercus
 platyrhynchos, *Anas*
 pleschanka, *Motacilla*
 Pnoepyga
 Podiceps
PODICIPEDIDAE
 Polyplectron
 Porzana
 porzana, *Rallus*
 Psittacus
 Psophia
pteneres, Anas
 Pteroglossus
 Ptiloris
 pygmaea, *Platalea*
 Pyrrhocorax
 pyrrhocorax, *Upupa*
 pyrrhopterus, *Psittacus*
 pyrrhulinus, *Emberiza*
 Rallus
 Recurvirostra
 regia, *Paradisaea*
 rex, *Balaeniceps*
 Riparia
 riparia, *Hirundo*
 robustus, *Eudiptes*
 roratus, *Psittacus*
 roseatus, *Anthus*
 ruber, *Phoenicopterus*
 rubescens, *Alauda*
rubra, Scolopax
 rufa, *Tanagra*
 ruficauda, *Muscicapa*
 rufiventris, *Accipiter*

rusticola, Scolopax
scandiaca, Strix
sclateri, Eudytes
scolopacea, Ardea
Scolopax
sefilata, Paradisea
Semioptera
sepium, Orthotomos
Sericultus
sinuatus, Cardinalis
Sitta
Sphenorynchus
Spindalis
sponsa, Anas
stairi, Caloenas Phlegoenas
Sterna
strepitans, Columbina
Streptoprocne
Strigops
struthersii, Ibidorhyncha
Struthio
struthoides, Dinornis
Sturnella
Sturnus
sulcatus, Pteroglossus
Surnia
swainsonii, Gampsonyx
syriacus, Struthio camelus
Syrhaptus
Tachyphonus
Thamnophilus
THRAUPIDAE
Thraupis
Threskiornis
THRESKIORNITHIDAE
tiphia, Motacilla
torda, Alca
torquilla, Jynx
townsendi, Collocalia francica
Trichoglossus
Tringa
Troglodytes
unicolor, Cyornis
Upupa
Uratelornis
urophasianus, Tetrao
vermivora, Motacilla
violacea, Musophaga
Vireo
viscivorus, Turdus
vulgaris, Sturnus
vulturina, Numida
wallacii, Paradisaea
wallicus, Psittacus
yelonensis, Alauda
zonaris, Hirundo

Bivalvia

adamsi, Cuspidaria
alatus, Unio
Amblema
amethystus, Solen
amnica, Tellina
anatinus, Mytilus*
angulata, Gryphaea
angulatus, Naiadites
Anodonta
Anthraconauta
antiqua, Carbonicola
Arca
arctica, Nucula
arcuata, Gryphaea

Ascitellina
asper, Pecten
aspera, Trigonina
auricularius, Unio
Bathyarca
benniworthensis, Cucullaea
bioculata, Hippurites
Biradiolites
Buchia
BUCHIIDAE
bushae, Ledella
cambriensis, Ctenodonta
canaliculatus, Biradiolites
canaliculus, Mytilus
Cardinia
casertanum, Cardium
Ceratomya
CERATOMYIDAE
Ceratomyopsis
Chama
CHAMIDAE
charlottae, Tellina
Circe
Condylocardia
CONDYLOCARDIIDAE
constricta, Nuculites
Corbicula
cornea, Mactra
cornea, Tellina
cornupastoris, Hippurites
Cossmannella
Crassostrea
crassus, Unio
cucullatus, Megalodon
cuneatus, Donax
cuvierii, Inoceramus
cygneus, Mytilus*
Cyrtodaria
darwinii, Pholas
Dicranodonta
donacia, Mactra
donaciformis, Ascitellina
Donacilla
Dreissena
DREISENIDAE
Durania
edulis, Mytilus
edulis, Ostrea
Erycina
excentrica, Isocardia
exoleta, Venus
fajumensis, Cardita
fervensis, Tellina
filosa, Psammobia
fleuriausi, Radiolites
fluminalis, Tellina
GAFRARIINAE
Gafrarium
Gari
Garum
giganteus, Unio
glycimeris, Mya
GLYCYMERIDAE
Glycymeris
glycymeris, Arca
Gryphaea
GRYPHAEINAE
gryphaeoides, Avicula
hanleyanus, Donax
helvetica, Ceratomyopsis
henslowana, Tellina
hippopus, Hippella
Hippurites
HIPPURITIDAE

hyperborea, Yoldia
INOCERAMINAE
Inoceramus
involutus, Inoceramus
kefersteini, Lyrodont
knorrii, Ostrea
lacustris, Tellina
lamarckii, Inoceramus
Latona
lazarus, Chama
Ledella
listeri, Unio
littoralis, Unio
lucida, Yoldia
Lucina
Luzonia
Mactra
margaritacea, Trigonina
Margaritifera
margaritifera, Mya
MARGARITIFERIDAE
Megalodon
MEGALODONTIDAE
Megalonaias
menapiensis, Ctenodonta
Mesodesma
milius, Pisidium
Modiolus
modiolus, Mytilus
moitessierianum, Pisidium
mosquensis, Avicula
Mya
Mytilus
navalis, Teredo
Neotrigonia
Netastoma
nitidum, Pisidium
noae, Arca
obesa, Anthracoptera
obliqua, Tellina
obliquata, Gryphaea
oblonga, Chama
obtusalis, Cyclas
Ostrea
OSTREIDAE
ovalis, Naiadites
Palaeoneilo
Panopea
pectinata, Tellina
pectinata, Venus
pectunculoides, Arca
Pectunculus
pellucida, Erycina
pennsylvanica, Venus
philippiana, Arca
philippinensis, Neaera
phillipsii, Unio
pictorum, Mya
PISIDIIDAE
Pisidium
pitcheri, Gryphaea
plicata, Unio
polymorphus, Mytilus
Portlandia
Potamilus
Praeradiolites
proficua, Tellina
Psammobia
PSAMMOBIIDAE
Pseudamussium
pulchellum, Pisidium
Rhinoclama
rivicola, Cyclas
sachalinensis, Mactra

sanctipauli, Condylocardia
 scripta, Venus
 Semele
 senex, Unio
 septemradiatus, Pecten
siliqua, Mya
 solida, Cyclas
SPHAERIIDAE*
 Sphaerium
 stultorum, Cardium
 subtruncatum, Pisidium
 sulcata, Venus
 supinum, Pisidium
 Tellinella
 tenuilineatum, Pisidium
 Tereido
 transversa, Cyclas
TRAPEZIDAE
Trapezium
 Trigonina
 truncata, Mya
 truncata, Tellina
 tumidus, Unio
 Unio
UNIONIDAE
 variabilis, Donax
 Venus
 verrucosa, Venus
 vinctianum, Pisidium
 virgata, Tellina
 virginica, Ostrea
 virgula, Gryphaea
 Volviceramus
 Vulsella
 vulsella, Mya
 Yoldia
 Yoldiella

Brachiopoda

aculeatus, Productus
 acuminata, Terebratula
 alta, Rhynchonella
 anatina, Lingula
 Antirhynchonella
 bilocularis, Anomia
 brachythaerus, Productus
 burtini, Terebratula
 Buxtonia
 californiana, Terebratula
 carteri, Spirifer
catulloi, Terebratula
 Cleiothyridina
 Conchidium
 crassus, Productus
 crumena, Conchylolithus Anomites
 cuspidatus, Spirifer
 decora, Spirifera
 deroisseyi, Spirifera
 Dicellomus
DICTYOCLOSTIDAE
 Dictyoclostus
ECHINOCONCHIDAE
 Echinoconchus
 excavata, Orthis
 fimbriata, Spirifera
 forbesii, Orbicula
 formosa, Rhynchonella
 gerardi, Strophalosia
 giganteus, Productus
 Gigantoproductus
 glaber, Spirifer
 goldfussi, Spondylus
Gruntoconcha

humboldtii, Productus
janitor, Terebratula
 kaluzinensis, Yakovlevia
 knightii, Pentamerus
 Krotovia
kumpani, Brachythyris
laevis, Atrypa
 Laqueus
 lewisianus, Productus
 lineata, Terebratula
 linguifera, Atrypa
 Lingula
 Lingulops
 livonica, Terebratula
 Machaeraria
macrotuberculata, Waagenoconcha

Gruntoconcha
 Martinia
MARTINIINAE
Meristella
 Mesolobus
 mesolobus, Chonetes
 morrisiana, Strophalosia
multistriatus, Spirifer
 Norella
NORELLINAE
 oblongus, Pentamerus
 Orbiculoidea
ORBICULOIDEINAE
 Orthothrix
 papyraceus, Pecten
 pecten, Anomia
 pectinifera, Atrypa
 Pentamerus
planumbona, Leptaena
 polita, Leptaena Chonetes
 polita, Lingula
 Productella
PRODUCTELLINAE
PRODUCTIDAE
 Productus
 productus, Conchylolithus Anomites
 Puganax
 pugnus, Conchylolithus Anomites
 punctatus, Productus
 refractifrons, Rhynchonella
 resupinatus, Conchylolithus Anomites
 retusa, Anomia
 Ripidiorhynchus
 sacculus, Terebratula
 scabriculus, Productus
 Schizophoria
SCHIZOPHORIIDAE
 schlotheimii, Terebratula
 semireticulatus, Conchylolithus
 Anomites
 spinulosus, Productus
 Spirifer
 Stenoscisma
STENOSCISMATINAE
 striatus, Conchylolithus Anomites
STRINGOCEPHALIDAE
 Stringocephalus
 Strophalosia
Strophomena
 subaculeatus, Productus
 subconcinna, Rhynchonella
 subconicus, Conchylolithus Anomites
 Syringothyris
Terebratula
terebratula, Anomia
 Terebratulina
 Terrakea
Tomiopsis

Tornquistia
Trematospira
 triangularis, Spirifer
triangulus, Terebratula
 trigonalis, Conchylolithus Anomites
tuberculata, Crania
 typa, Syringothyris
 vulvarius, Hysterolites
Waagenoconcha
 whitfieldi, Lingulops
 wilsoni, Terebratula
 Yakovlevia

Bryozoa

Ascopora
 Bugula
 Cellaria
 chelata, Sertularia
 ciliata, Eschara
 compressa, Millepora
 crassa, Fenestella
 Cribrilina
 cryptoecium, Cribrilina
 decipiens, Chaetetes
densispina, Membranipora
 elegantula, Callopora
 errata, Lepralia
 Escharina
 Fenestella
FENESTELLIDAE
 Fenestrellina
 Fistulipora
FISTULIPORIDAE
 fistulosa, Eschara
 frondosa, Monticulipora
 Hallopora
 Heterotrypa
incrustans, Diastopora
 mammulata, Monticulipora
Marssonopora
 Microporella
MICROPORELLIDAE
 minor, Fistulipora
 Monticulipora
MONTICULIPORIDAE
mytili, Alcyonidium
 Neoeuthyris
 neritina, Sertularia
nodosa, Ceriopora
 Peronopora
 plumosa, Cellularia
 Porella
progracile, Rhabdomeson
punctata, Lepralia*
 purpurotincta, Bugula
Reptomultisparsa
Rhabdomeson
 salicornioides, Cellaria
 Scruparia
 sinuosa, Farcimia
 spongites, Eschara
 Stylopoma
 subantiqua, Fenestrella
 vulgaris, Eschara
 woosteri, Euthyris

Caudofoveata

Chaetoderma
CHAETODERMATIDAE
 nitidulum, Chaetoderma

Cephalopoda**aalensis, Loligo**

Acanthopleuroceras

Acanthoteuthis

Agassicerass

AGASSICERATIDAE

agassizii, Teudopsis

algovianus, Ammonites

AMALTHEIDAE

Amaltheus

Angulaticeras

angulatus, Ammonites

antiqua, Belemnoteuthis

argo, Argonauta

Argonauta

Arieticerass

ARIETICERATINAE

Arietites

ARIETITIDAE

Arisphinctes

Arnioceras

ARNIOCERATIDAE

arquata, Kelaeno

astierianus, Ammonites

Asteroceras

ASTEROCERATIDAE

AULACOSTEPHANIDAE

Aulacostephanus

aurigerus, Ammonites

baylei, Pictonia

Belemnella

Belemnitella

BELEMNITELLIDAE

Belemnoteuthis

biformis, Ammonites

bifrons, Ammonites

Bigotites

bisulcatus, Belemnites**bollensis, Loligo**

borealis, Prionotropis

brongniarti, Ammonites

bronni, Liparoceras

bryani, Labeceras

buchi, Orthoceratites

bucklandi, Ammonites

Cadoceras

CADO CERATIDAE

Cadomites

caeneus, Caenisites

Caenisites

calloviensis, Ammonites

Calycoceras

cantianum, Mantelliceras

Ceratites

Chelonicerass

CHELONICERATIDAE

chrishna, Ammonites

CHTENOPTERYGIDAE

Ctenopteryx

Collignonicerass

communis, Ammonites

concavus, Ammonites

cordatus, Ammonites

cornelianus, Ammonites

coronatum, Douvilleicerass

Coroniceras

cotovui, Perisphinctes

cuneiforme, Arnioceras

curvicornu, Neokentroceras

Cycloceras

cymodoce, Ammonites

Dactylioceras

DACTYLIOCERATIDAE

damesi, Desmoceras

Damesites

danae, Taningia

defossus, Ammonites

dentatus, Ammonites

deslongchampsii, Ammonites

dispanus, Ammonites

Douvilleicerass

DOUVILLEICERATIDAE

Drepanites

Echioceras

ECHIOCERATIDAE

Eledone

Euaspidoceras

Euasteroceras

Eucalycoceras

falcatus, Ammonites

falci, Ammonites

fimbriatus, Ammonites

flexuosa, Geoteuthis

Garantiana

garantianus, Ammonites

Gastrioceras

GASTRIOCERATIDAE

genicularis, Ammonites

Geopeltis**Geoteuthis**

Goniates

GONIATITIDAE

gravesianus, Turritites

Harpoceras

HARPO CERATINAE

heterophyllus, Ammonites

Hildoceras

HILDOCERATIDAE

Homoceras

Hoplites

HOPLITIDAE

Hoplitoplacenticeras

humphriesianus, Ammonites

hyatti, Arpadites Drepanites**Hyphoplites****Hypoturrillites**

involuta, Rasenia

Jeletzkyteuthis

Jovellania

JOVELLANIIDAE

Kosmoceras

KOSMOCERATIDAE

Kotoceras

kridion, Ammonites

Labeceras

LABECERATIDAE

lacunatus, Ammonites

laevigatum, Cycloceras

laevigatus, Ammonites

lalandeanus, Ammonites

lamberti, Ammonites

Lamberticeras

lanceolatus, Belemnites

leachi, Ammonites

Liparoceras

LIPAROCERATIDAE

listeri, Ammonites

Loligo**Loligosepia**

Ludwigella

Lytoceras

Macrocephalites

MACROCEPHALITIDAE

macrocephalus, Ammonites

mammillatus, Ammonites

manitobense, Cyrtoceras

mantelli, Ammonites

Mantelliceras

MANTELLICERATIDAE

margaritatus, Amaltheus

maya, Ammonites

Mayaites

MAYAITIDAE

Megatyloceras

minimus, Belemnites

montefiorei, Belemnoteuthis

moschatus, Octopus

mucronatus, Belemnites

Muensterella

MUNSTERELLIDAE

Muensteroceras

mutabilis, Ammonites

navicularis, Ammonites

Neokentroceras

neubergicus, Ammonites**nodosus, Ammonites**

Normannites

nucleus, Ammonites**Octopus***

Oecotraustes

officinalis, Sepia

OLCOSTEPHANIDAE

Olcostephanus

opalescens, Loligo

Ophiceras

Oppelia

OPPELIIDAE

orbignyi, Normannites

Orthoceras

ORTHOCERATIDAE

Orthosphinctes

Oxynticeras

OXYNOTICERATIDAE

oxynotus, Ammonites

Pachyceras

PACHYCERATIDAE

Parabelopeltis

parallela, Goniates oweni

Paraplesioteuthis

PASSALOTEUTHIDIDAE

Passaloteuthis

pentagonus, Ammonites

perarmatus, Ammonites

Perisphinctes

PERISPINCTINAE

persica, Octopodoteuthis

petri, Bigotella

Phlyseogrammoceras

Phylloceras

PHYLLOCERATIDAE

Phymatoceras

PHYMATOCERATINAE

Pictonia

PICTONIIDAE

planorbis, Ammonites

plasticus, Hoplites

Pleuroacanthites

PLEUROACANTHITIDAE

Pleuroceras

Polymorphites

POLYMORPHITIDAE

polymorphus, Ammonites

princeps, Schlotheimia

Procerites

Prohysteroceeras

Pseudogrammoceras

pseudomutabilis, Ammonites

Pseudoperisphinctes

PSEUDOPERISPINCTIDAE

Psiloceras

PSILOCERATIDAE

Quenstedtoceras
 raricostatus, Ammonites
 Rasenia
RASENIINAE
 regularis, Orthoceratites
 robustum, Phymatoceras
 rotundatus, Perisphinctes
sagittata, Geoteuthis
 Sandbergeroceras
SANDBERGEROCERATINAE
 schloenbachi, Procerites
 Schlotheimia
SCHLOTHEIMIIDAE
 scipionianus, Ammonites
 Selwynoceras
 Sepia
sicula, Sepioteuthis
 Siemiradzka
 Sigaloceras
simplex, Belopeltis
 smithii, Goniates
speciosa, Acanthoteuthis
 sphaericus, Ammonites
 Sphaeroceras
SPHAEROCERATIDAE
 spinatus, Ammonites
 spinosus, Ammonites
Spirula*
 spirula, Nautilus
 stearnsii, Loligo
 stellaris, Ammonites
 Stephanoceras
STEPHANOCERATINAE
 struckmanni, Ammonites
 subgentoni, Mantelliceras
 sublaevis, Ammonites
 subradiatus, Ammonites
Taningia
 tibeticum, Ophiceras
 tiziani, Ammonites
tuberculatus, Turrilites
 tuberculosocostatus, Goniates
 turneri, Ammonites
 typicum, Tiloceras
Valanginites
 valdani, Ammonites
 variocostatus, Ammonites
vulgaris, Loligo
vulgaris, Octopus*
 Westonoceras
WESTONOCERATIDAE
 woollgari, Ammonites
 wordiei, Prohysteroceas
 xylophagorum, Pachyceras

Cestoda

actinioides, Thysanosoma
 Amphiptyches
Anoplocephala
 avium, Ligula
 canina, Taenia
 Davainea
diminuta, Taenia
 Dipylidium
Disculiceps
DISCULICIPITIDAE
 Echinococcus
 expansa, Taenia
 globipunctata, Taenia
granulosa, Hydatigena
 Gyrocotyle
HYMENOLEPIDINAE
 Hymenolepis

intestinalis, Fasciola
 Ligula
 Moniezia
perfoliata, Taenia
pileatum, Discocephalum
 proglottina, Taenia
 rugosa, Gyrocotyle
 solium, Taenia
 Stilesia
 Taenia
 Thysanosoma
 urna, Amphiptyches

Chaetognatha

Eukrohnia
 hamata, Sagitta

Chilopoda

CERMATOBIIIDAE
 Cermatobius
 forficata, Scolopendra
HENICOPIDAE
 Henicops
LITHOBIIIDAE
 Lithobius
 maculatus, Henicops
 martensii, Cermatobius
 morsitans, Scolopendra
piceus, Lithobius
Plutonium
PLUTONIUMINAE
 Scolopendra
SCOLOPENDRIDAE
zwierleini, Plutonium

Chondrichthyes

ancylostomus, Rhina
atlanticus, Scylliorhinus
CARCHARHINIDAE
 Carcharhinus
Carcharias*
 carcharias, Squalus
CARCHARIIDAE
 Carcharodon
 Chimaera
 ferox, Carcharias
 glaucus, Squalus
 longimanus, Squalus Carcharias
 melanopterus, Carcharias
 monstrosa, Chimaera
 Mustelus
 mustelus, Squalus
ODONTASPIDIDAE*
Odontaspis*
 Platyrrhina
 Prionace
 Pterolamiops
 Rhina
 Rhincodon
RHINCODONTIDAE
 sinensis, Rhina
taurus, Carcharias
 typus, Rhiniodon

Ciliophora

Acineta
 Balantidium
 Bursaria
caudatum, Strombidion
 Colpidium

Colpoda
 colpoda, Paramecium
 cucullus, Kolpoda
 dentatum, Entodinium
 Diplodinium
 Enchelys
 entozoon, Bursaria
 farcimen, Enchelis
 fluviatilis, Tintinnus
 Glaucoma
 inquilina, Trichoda
 Leptotintinnus
 muelleri, Stentor
 patula, Leucophrys
 pellucidus, Tintinnus
 pyriformis, Leucophrys
quadripartita, Podophrya
sagitta, Vibrio
 scintillans, Glaucoma
 Stentor
STENTORIDAE
 Tetrahymena
TETRAHYMENIDAE
TINTINNIDAE
TINTINNIDIIDAE
 Tintinnidium
 Tintinnus
Tokophrya
Trachelocerca
 truncatella, Bursaria
tuberosa, Acineta

Coccolithophorida

claviger, Rhabdosphaera
COCCOLITHIDAE
 Coccolithus
 pelagica, Coccospaera
 Rhabdosphaera

Conodonta

Ambalodus
bilineatus, Polygnathus
dubius, Cordylodus
Gnathodus
 triangularis, Ambalodus

Crinoidea

AMPHORACRINIDAE
 Amphoracrinus
 Antedon
 asteria, Isis
 Bathycrinus
 bifida, Asterias
 Cenocrinus
 Cyathocrinites
 Delocrinus
ENCRINIDAE
 Encrinus
 gilbertsoni, Actinocrinus
 gracilis, Bathycrinus
 hemisphericus, Poteriocrinus
 Holopus
 liliiformis, Encrinus
 lofotensis, Rhizocrinus
 Metacrinus
 planus, Cyathocrinites
 rangii, Holopus
 Rhizocrinus
 Temnocrinus
 tuberculatus, Cyathocrinites
 wyvillei, Metacrinus

Crustacea, Amphipoda

aequicauda, Carcinogammarus
 Crangonyx
crassipes, Paraphronima
crustulum, Parapronoe
cubensis, Lysianax
 Dairilia
 fasciatus, Gammarus
 gabertii, Daira
 gammarellus, Oniscus
 Gammarus
 gracilis, Talitrus
Isaea
ISAEINAE
 locusta, Cancer
 longicornis, Talitrus
 minus, Gammarus
montagui, Isaea
 Orchestia
ORCHESTIIDAE
 Phronima
PHRONIMIDAE
 Phrosina
PHROSININAE
 platensis, Orchestia
 polonica, Synurella
 pulex, Cancer
 saltator, Cancer Gammarellus
 sedentarius, Cancer
 semilunata, Phrosina
 setosus, Gammarus
Shoemakerella
 subterraneus, Crangonyx
 Synurella
TALITRIDAE
 Talitrus
 Talorchestia

Crustacea, Archaeostraca

CERATIOCARIDIDAE
 Ceratiocaris
 solenoides, Ceratiocaris

Crustacea, Branchiopoda

albida, Eulimene
 Alona
 apus, Monoculus
 Artemia
 brachyurus, Lynceus
 cancriformis, Apus
CYZICIDAE
 Cyzicus
 dahalacensis, Estheria
 Eulimene
franciscana, Artemia
gracilis, Artemia
 Lepidurus
 leydigi, Alona
 Leydigia
LYNCEIDAE
 Lynceus
 quadrangularis, Lynceus
 rectangula, Alona
 salinus, Cancer
 tetracera, Limnadia
 Triops
TRIOPSIDAE
 verrucosa, Alona

Crustacea, Cirrepedia

anatifera, Lepas
 Lepas

Crustacea, Copepoda

adunca, Lernaea
 Alella
 australica, Calamoecia
 australis, Brunella
BOMOLOCHIDAE
 Bomolochus
 branchialis, Lernaea
 Candacia
CANDACIIDAE
 castor, Monoculus
CLAUSOCALANIDAE
Clausocalanus
Clavella
 cyprinacea, Lernaea
 Dactylopusia
DACTYLOPUSIIDAE
 Diaptomus
diodontis, Pennella
flavicornis, Leuckartia
Gaussia
 grandis, Monstrilla
Hatschekia
 Heterolaophonte
hippoglossi, Clavella
 lacustris, Caligus
 Lernaea
 Lernaeocera
 longicornis, Monstrilla
longiremis, Pseudogaptilus
 longus, Calanus
Lucicutia
LUCICUTIIDAE
 luteus, Synaptiphilus
mastigophorus, Calanus
 Metridia
METRIDINIDAE
minutus, Calanus
Monstrilla
MONSTRILLIDAE
 pachydactyla, Candace
 pagelli, Anchorella
Pennella
princeps, Pleuromma
PSEUDOCALANIDAE
Pseudocalanus
 soleae, Bomolochus
 stroemii, Cyclops
 Synaptiphilus
Thaumaleus
 tisboides, Dactylopus
typica, Thaumatoessa
viridis, Monstrilla
 vulgaris, Diaptomus

Crustacea, Cumacea

antipai, Styloptocuma
arenosa, Bodotria
Bodotria
BODOTRIIDAE
Iphinoe
Leucon
LEUCONIDAE
nasica, Cuma
quinquemaculata, Uroctea
Styloptocuma
trispinosa, Cuma
Uroctea

Crustacea, Decapoda

Acanthephyra
 Acanthocyclus

Acanthonyx
 Acetes
 Achaeopsis
 Achaeus
 Acmaeopleura
 Actaea
 Actaeomorpha
 Actumnus
 adactyla, Hippa
 admete, Cancer
 adspersus, Palaemon
 aeneus, Cancer
 aequinoctialis, Scyllarus
 affinis, Penaeus
africana, Gebia
 africanus, Parapenaeus
 agassizi, Coralliocaris
 agassizii, Eucratodes
 agilis, Hydrothelphusa
 agulhasensis, Merhippolyte
 alberti, Limnocaridina
 Albunea
ALBUNEIDAE
 alcocki, Parilia
 Alope
ALPHEIDAE
 Alpheopsis
 Alpheus
 americana, Pseudothelphusa
 americanum, Macrobrachium
 amethystea, Alpheus
 amica, Hepatella
 amplus, Pandalopsis
 Anamathia
 Anapagurus
 Anchistoides
 Anchistus
 anchoralis, Penaeus
 andreossyi, Pilmunus
 angulatus, Cyrtograpsus
 angulatus, Panulirus
 anomalipes, Thaumastoplax
 anomalus, Cancer Astacus
 anophthalmus, Palaemon
 antarcticus, Crangon
 antarcticus, Scyllarus
 antennatus, Penaeus
 Arcania
 Archias
 arctus, Cancer
 Arenaeus
 Arete
 Argis
 Aristaeomorpha
ARISTEINAE
 Aristeus
 armata, Acanthephyra
 armata, Banareia
 armata, Maja
 armatus, Aristeus
 armatus, Potamocarcinus
 Artemesia
 asper, Cancer
ASTACIDAE
 Astacoides
 Astacopsis
 Astacus
 astacus, Cancer
 Asthenognathus
ATELECYCLIDAE
 Atelecyclus
 Atergatis
 Atergatopsis
 Athanas

- atlantica, Bresilia
atlanticus, Sergestes
Atya
Atyaephyra
Atyella
ATYIDAE
Atypopenaeus
australiensis, Dromia
Automate
avarus, Alpheus
AXIIDAE
Axius
balansae, Clistocoeloma
Balssia
Banareia
barbatus, Cancer
barbiger, Gecarcinus
Barbouria
bartonii, Astacus
Bathynectes
Bathypalaemonella
Bathyplax
bedoti, Sphaerocarcinus
bella, Xantho
Bellia
benedicti, Ephyra
benhardus, Cancer
BENTHESICYMINAE
Benthescymus
Benthochascon
Benthonectes
Betaeus
bicarinatus, Astacus
bicornis, Gomeza
bicornis, Paralatreutes
bidentatus, Xanthodes
biguttatus, Portunus
Birulia
bispinosa, Litocheira
bispinosus, Cancer
biunguiculatus, Palaemon
bonnieri, Dichelopandalus
boreas, Cancer
bouvieri, Pseudopalaemon
Brachycarpus
Brachynotus
Bresilia
BRESILIIDAE
brevirostris, Atyella
brevirostris, Pandalus
Bythocaris
Calappa
CALAPPIDAE
Calcinus
Callianassa
CALLIANASSIDAE
Callianidea
CALLIANIDEINAE
callida, Dorippe
Callinectes
Calocaris
Cambarellus
CAMBARINAE
Cambaroides
Cambarus
Camptandrium
Camptoplax
CAMPYLONOTIDAE
Campylonotus
canaliculata, Processa
Cancer
capensis, Gebia major
Caphyra
Carcinus
Caridella
Caridina
Caridinopsis
Caridion
carinata, Pseudopinnixa
carinatus, Cancer
carinipes, Durckheimia
carinipes, Zozymodes
carolinensis, Speocarcinus
caronii, Cymopolia
Carpilius
Carpilodes
Carpoporus
Carupa
cassivelaunus, Cancer
Catapaguroides
Catoptrus
ceratophthalma, Hymenocera
ceratophthalmus, Cancer
Ceratoplax
cessacii, Epimelus
Charybdis
Chasmagnathus
Chasmocarcinus
cheiragonus, Cancer
Cherax
chevalieri, Caridinopsis
chilensis, Corystoides
chiragra, Cancer
Chlorocurtis
Chlorodopsis
Chlorotocella
Chlorotocoides
Chlorotocus
Chorismus
ciliatus, Ceratoplax
cinctimanus, Carpilius
Clibanarius
clibanarius, Cancer
Clistocoeloma
clouei, Ergasticus
clypeatus, Pagurus
Coenobita
COENOBITIDAE
Coenophthalmus
comanthi, Pontoniopsis
comatularum, Alpheus
commensalis, Stegopontonia
compressa, Ephyra
compressipes, Penaeus
compressus, Anchistioides
Conchodytes
condyliatus, Cancer
convexa, Ocypode Chasmagnathus
convexus, Ruppellioides
coppingeri, Camptoplax
corallinus, Trachycarcinus
Coralliocaris
coronata, Randallia
Corystes
CORYSTIDAE
Corystoides
Coutierea
cranchii, Achaeus
cranchii, Hippolyte
Crangon
crangon, Cancer
CRANGONIDAE
craniolaris, Cancer
crassicornis, Pandalus
crassimanus, Eucrate
crassipes, Pachygrapsus
crassipes, Phlyxia
crassum, Sarmatium*
crassus, Gonatonotus
crenatus, Benthescymus
crenatus, Cancer Eucrate
cribrarius, Portunus
Cryptocheles
Cryptocnemus
Cryptocoeloma
cubensis, Epilobocera
cubensis, Hippolyte
cumingii, Lithadia
cunningtoni, Caridella
cupulifer, Pilumnus
cursor, Nematocarcinus
curvirostra, Munidopsis
curvirostris, Haliporus
cuvieri, Dorippe
Cyclodius
cylindricum, Pinnotheres
cylindrus, Cancer
Cymo
cymodoce, Cancer
Cymonomus
Cyrtograpsus
Dacryopilumnus
Daira
Daldorfia
danae, Goniosoma
danae, Nikoides
Dardanus
Dasycaris
debilis, Hymenopenaeus
debilis, Leptopodia
Deckenia
dentata, Nursilia
denticulatus, Cancer
dentipes, Alpheus
deplanatus, Euryetisus
depressa, Panoplax
depressus, Cancer
depurator, Cancer
desmarestii, Hippolyte
Desmocariss
Dichelopandalus
digueti, Cambarus
dilatypes, Pilumnus
Diogenes
diogenes, Cambarus
DIOGENINAE
DISCIADIDAE
Discias
Dissodactylus
dobsoni, Penaeus
dolichognatha, Automate
Domecia
Dorhynchus
Dorippe
DORIPPIDAE
Dorippoides
dormia, Cancer
Dorodotes
dorsalis, Arete
dorsettensis, Cancer
dorsipes, Cancer
dovii, Euphyllax
Dromia
Dromidiopsis
DROMIIDAE
Dugastella
Durckheimia
Ebalia
echinatus, Paracrangon
elegans, Alpheus
elegans, Latreillia
elegans, Palaemon

elephas, Astacus
elongata, Isea
 elongatus, Hippolyte
 Emerita
 emeritus, Cancer
 Engaeus
 Enoplometopus
 ensifer, Heterocarpus
 ensiferus, Palemon
 ensis, Acanthephyra
 Ephyrina
 Epilobocera
 Epimelus
 Epixanthus
 eremita, Dacryopilumnus
 Ergasticus
 Erimacrus
 Erimetopus
 erinaceus, Cancer
 Eriphia
 erosa, Actaeomorpha
 Ethusa
 euagora, Parapanope
 Eualus
 Euchirograpsus
 Eucrate
 Eucratodes
 Eucratopsis
 eudactylus, Myrodes
EUGONATONOTIDAE
 Eugonatonotus
 Euphylax
 Euryetisus
 Eurynome
 Euryplax
EURYRHYNCHINAE
 Euryrhynchus
 Eurytium
 exaratus, Chlorodius
 excelsus, Perigrapsus
 Fabia
facchino, Cancer
 fallax, Ebalia
 fasciatus, Crangon
 Favus
 feriatu, Cancer
 filipes, Benthonectes
Fizesereneia
 flavomaculata, Pontonia
 floridanus, Thor
 fluviatilis, Cancer
 fluviatilis, Trichodactylus
 foliaceum, Petalidium
 fossor, Astacus Engaeus
 fragifer, Cancer Halimede
 fragilis, Psathyrocaris
 franklinii, Astacus
 frascone, Cancer
 frontalis, Ozius
 fucorum, Palaemon
 fugax, Leucosia
 Funchalia
 gaimardii, Hippolyte
 Galathea
GALATHEIDAE
 Galene
 galilea, Typhlocaris
 gammarus, Cancer
 ganteri, Palaemonias
 gastri, Amphipalaemon
 gaudichaudii, Platymera
 gayi, Acanthocyclus
 Gecarcinucus
 Gelastocaris

Gennadas
 Geryon
 gibbosus, Notostomus
 gigas, Cancer
 glaber, Ptychognathus
 glabra, Heteropanope
 glacialis, Hepomadus
 glacialis, Pasiphaë
 globus, Cancer
 Glyphocrangon
GLYPHOCRANGONIDAE
 Glyptograpsus
 Glyptoplax
GNATHOPHYLLINAE
 Gnathophyllum
 Gomeza
 Goneplax
 gordonii, Hippolyte
 gracilipes, Platypilumnus
 gracilipes, Rhizopa
 gracilipes, Rochinia
 gracilipes, Utica
 gracilis, Chlorotocella
 gracilis, Leptochela
 granulata, Cryptopodia
 granulatus, Cancer
 granulatus, Favus
 granulatus, Oediplax
 granulatus, Scleroplax
 granulatus, Pyxidognathus
 gundlachi, Palinurellus
 haematocheir, Grapsus Pachysoma
 Halimede
 Haliporus
 hardwickii, Nursia
 Harpilius
 harrisii, Pilumnus
haswelli, Cryptocoeloma
heimi, Troglocarcinus
 Helice
 hemingi, Benthochascon
 Hemipenaeus
 henslowii, Polybius
 Hepatella
 Hephthopelta
 Hepomadus
 Heptacarpus
 Herbstia
 herbstii, Panopeus
 Heterocarpoides
 heterocarpoides, Mimocaris
 Heterocarpus
 Heterocrypta
 Heterolithadia
 Heteronucia
 Heteropanope
 Heteropenaeus
 Heterozius
 Hexapus
 Hippa
HIPPIDAE
 Hippolysmata
 Hippolyte
HIPPOLYTIDAE
 hirtellus, Cancer
 hirtipes, Cardisoma
 hirtipes, Pinnaxodes
 hirtus, Paguristes
 hispida, Domesia
 hispidus, Palaemon
 Holometopus
 Holothuriophilus
 holsatus, Portunus
 Homalaspis

Homarus
 Homola
HOMOLIDAE
 horridus, Cancer
 horridus, Oreophorus
 huxleyi, Psalidopus
 Hydrothelphusa
 Hymenocera
 Hymenodora
 Hymenopenaeus
 Ibacus
 Ilia
 Iliacantha
ILIINAE
 imitatrix, Deckenia
 impressus, Glyptograpsus
INACHINAE
 Inachus
 inaequipies, Asthenognathus
 incisus, Cancer
 indicus, Acetes
 integerrimus, Cancer
 Iphiculus
 Iphis
 isenbeckii, Platycorystes Podacanthus
 Ixa
 jacquemontii, Gecarcinucus
 jactans, Virbius
 japonicus, Astacus
 japonicus, Palinurus
 Jasus
 Jaxea
 jouyi, Brachynotus Heterograpsus
 jurinei, Guaia Ilia
 kroyeri, Penaeus
 Lachnopodus
 laevigata, Pinnotherelia
 laevis, Pagurus
 lalandii, Palinurus
 lambriformis, Merocryptus
 lamelligera, Onychomorpha
 lanceocaudata, Systellaspis
 lanatus, Cancer
 lar, Crangon
Larnaudia
larnaudii, Thelphusa
 latipes, Cancer
 Latreillia
LATREILLIDAE
 Latreutes
 Leander
 Lebbeus
 leeanus, Lipaesthesius
 leniusculus, Astacus
 Leontocaris
 Lepidomysis
 Lepidopa
 Leptochela
 leptodactyla, Deidamia
 Leptodius
 Leucosia
LEUCOSIIDAE
 Leucosilia
 levicarina, Dorodotes
 Liagore
 Libystes
 Ligur
 liguricus, Euchirograpsus
 Limnocaridella
 Limnocaridina
 limosa, Cancer
 limosus, Astacus
 Linuparus
 Liomera

Lipaesthesius
 Lissa
 Lissocarcinus
 Lithadia
 Lithodes
LITHODIDAE
 Litocheira
 litteratus, Cancer
 longicarpus, Pagurus
 longicornis, Cancer
 longicornis, Nematopagurus
 longimanus, Cancer
 longimanus, Heteropenaeus
 longinarius, Artemesia
 longipes, Portunus
 longirostris, Cancer
longirostris, Palaemon
 longirostris, Peneus
 Lophopanopeus
 Lophopilumnus
 lottini, Alpheus
 lucidus, Regulus
 Lucifer
LUCIFERIDAE
 lugubris, Hepthopelta
 lunulata, Maia
 Lupocyclus
 lutescens, Harpilius
 Lybia
 Lysmata
LYSMATINAE
 macandreae, Calocaris
 macgillivrayi, Ommatocarcinus
 Macrobrachium
 Macropetasma
 Macropipus
 Macropodia
 maculatus, Cancer
 madagascarensis, Astacus
 maenas, Cancer
 Maja
 maja, Cancer
MAJIDAE
 major, Cancer vocans
 malabaricus, Astacus
 maldivensis, Pontonia
 maldivensis, Sicyonella
 Mangalura
 marionis, Nauticaris
 marmoratus, Palaemon
 marocana, Dugastella
 mascarone, Cancer
 Medaeus
 megistos, Cancer
 melanochirus, Chlorodopsis
 Melybia
 membranaceus, Peneus
 Merguia
 Merhippolyte
 Merocryptus
 Metapenaeopsis
 Metapenaeus
 Metasesarma
 Metopocarcinus
 Micratya
 Micropanope
 microps, Catapaguroides
 microps, Xanthodes
 miersi, Harpilius
 miersi, Penaeopsis
 miles, Pagurus
 milneedwardsii, Paracyclois
 Mimocaris
 minutus, Cancer

mobilispinis, Metapenaeus
 moebii, Xenophthalmodes
 monodon, Penaeus
 montagui, Pandalus
 montezumae, Cambarus
 Munida
 Munidopsis
 muriger, Tlos
 murigera, Xanthasia
 Myra
 Myrodes
 Nauticaris
 neapolitana, Paragalene
NEMATOCARCININAE
 Nematocarcinus
 Nematopagurus
Neodorippe
 Nephrops
 Nephropsis
 neptunus, Alpheus
 Nikoides
 nipponensis, Hymenocera
 nitescens, Palaemon
 nitidus, Catoptrus
 nitidus, Dissodactylus
 nitidus, Euryplax
 nitidus, Libystes
 nitidus, Notonyx
 nitidus, Sphaerozium
 nobile, Trichopeltarion
 nocturna, Jaxea
 nodipes, Pisa
 nodosus, Oreophorus
 norvegicus, Cancer
 Notocrangon
 Notonyx
 Notopus
 Notostomus
 Nucia
 nucleus, Cancer
 Nursia
 Nursilia
 Ocypode
OCYPODIDAE
 Oediplax
 Ogyrides
 oligodon, Hippolyte
 Ommatocarcinus
 ommatosteres, Prionocrangon
 Onychomorpha
 Opisthopus
OPLOPHORINAE
 Oplophorus
 orbignyi, Xantho
 Orconectes
 Oreophorus
 orientalis, Lupocyclus Parathranites
 orientalis, Ogyris
 orientalis, Scyllarus
 ornata, Ilia
 ornatus, Cyclodius
 ornatus, Medaeus
 Orphnoanthus
 Osachila
 Pachygrapsus
 pacifica, Miersia
PAGURIDAE
 Paguristes
 Pagurus
 pagurus, Cancer
 Palaemon
 Palaemonella
 Palaemonetes
 Palaemonias

PALAEMONIDAE
PALICIDAE
 Palicus
 Palinurellus
PALINURIDAE
 Palinurus
 Palinustus
 palpator, Hippolyte
 Pandalina
 Pandalopsis
 Pandalus
 Panonplax
 Panopeus
 Pantomus
 Panulirus
 papulosus, Carpoporus
 Paracambarus
 Paracrangon
 Paracyclois
 paradoxus, Cambarus Paracambarus
 Paragalene
 Paralatreutes
 Paraneohrops
 Parapandalus
 Parapanope
 Parapasiphae
PARAPENAEINAE
 Parapenaeopsis
 Parapenaeus
 Parapleurophrycoides
PARASTACIDAE
 Parastacus
 Parathelphusa
 Parathranites
 Paratya
 Paratypton
 Paraxanthus
 Parilia
 Paripiculis
 Paromola
 paronai, Latreutes
 Parribacus
 Parthenope
PARTHENOPIDAE
 parvula, Acmaeopleura
 parvulus, Pantomus
 parvus, Gennadas
 Pasiphaea
PASIPHAEIDAE
 paulsoni, Leontocaris
 pelagicus, Cancer
 pellucidus, Astacus
PENAEIDAE
 Penaeopsis
 Penaeus
 pentagonus, Cryptocnemus
 Percnon
 Periclimenaeus
 Periclimenes
 Perigrapsus
 perlata, Thelphusa
 perlatus, Cancer
 perlatus, Hepatus
 peronii, Ibacus
 Persephona
 personatus, Cancer
 Petalidium
 Petrolisthes
 phalangium, Cancer
 Philyra
 Phylxia
 Phycocaris
 Phyllognathia
 picta, Bellia

- picta, Hymenocera
 pictus, Enoplometopus
 pilimanus, Astacus
PILUMNIDAE
 Pilumnoides
 Pilumnopeus
 Pilumnus
 Pinnaxodes
 Pinnixa
 pinnophylax, Palaemon
 Pinnotherelia
 Pinnotheres
 pinnotheroides, Xenophthalmus
 Pirimela
 Pisa
 Pisidia
PISINAE
 pisum, Cancer
 Plagusia
PLAGUSIINAE
 Planes
 planifrons, Paranephrops
 planissimus, Cancer
 planus, Xantho
 platycheles, Cancer
 Platychirograpsus
 Platymera
 Platypilumnus
 Platyxanthus
 Plesionika
 Plesiopenaeus
 Podophthalmus
 poeyi, Atya
 polaris, Alpheus
 polybioides, Lissocarcinus
 Polybius
 Polycheles
POLYCHELIDAE
 Polydectus
 Pontocaris
 Pontonia
 Pontonides
PONTONIINAE
 Pontoniopsis
 Pontophilus
 Porcellana
PORCELLANIDAE
 Portumnus
PORTUNIDAE
 Portunus
POTAMIDAE
 potamios, Cancer
 Potamocarcinus
 Potamon
 Potamonautes
 Prionocrangon
 Prionoplax
 Procambarus
 Processa
PROCESSIDAE
 propensalata, Pontocaris
PSALIDOPODIDAE
 Psalidopus
 Psathyrocaris
 Pseudocarcinus
 Pseudopalaemon
 Pseudophilypa
 Pseudopinnixa
 Pseudorhombila
 Pseudothelphusa
PSEUDOTHELPHUSINAE
 Psopheticus
 Ptychognathus
 Puerulus
 pugnax, Gelasimus
 pugnax, Glyptoplax
 punctatus, Cancer
 pygmaea, Cryptochelae
 Pyxidognathus
 quadratus, Cancer
 quadratus, Cymonomus
 quadridens, Thalamitoides
 quadridentata, Melia
 Randallia
rangoonensis, Potamon
Ranguna
 reflexus, Dorodotes
 regius, Panulirus
 restricta, Hippolyte
 Rhithropanopeus
 Rhizopa
 rhomboides, Cancer
 Rhynchocinetes
RHYNCHOCINETIDAE
 Richardina
 rissoana, Amathia
 robustus, Periclimenaeus
 Rochinia
 rogersii, Lachnopus
 roseus, Parapleurophrycoides
 rostratus, Cancer
 rostridentatus, Aristeus
 rotunda, Thelphusa
 rotundatus, Cancer
 rotundatus, Lupocylus
 rotundifrons, Heterozius
 rousseauxi, Metasesarma
 rouxii, Caphyra
 rubripes, Sesarma
 rubromaculatus, Cancer Liagore
 rugosus, Pagurus
 Ruppellioides
 Sabinea
 sachalinensis, Birulia
 Salmoneus
 sanguinolentus, Pagurus
 sapidus, Callinectes
Sarmatium*
 Saron
 savignyi, Cancer
 scaber, Atys
 scabripes, Tetrias
 Scalopidia
 schmitti, Penaeus
 Sclerocrangon
 Scleroplax
 sculptipes, Micropanope
 sculptus, Polycheles
 scutellata, Hippa
 Scylla
SCYLLARIDAE
 Scyllarides
 Scyllarus
 semistriatus, Campylonotus
 septemcarinatus, Crangon
 septemspinosus, Cancer
 Sergestes
SERGESTIDAE
 serrata, Valdivia
 serratidigitus, Jousseaumea
 serratifrons, Ozius
serratus, Astacus
 serratus, Cancer
 serratus, Penaeopsis
 serratus, Stylodactylus
 serrifer, Discias
 seticaudata, Melicerta
 seticornis, Cancer
 setiferus, Cancer
 sexdentatum, Camptandrium
 sexdentatus, Archias
 sexdentatus, Goneplax
 sexpes, Cancer
 Sicyonella
 Sicyonia
SICYONIINAE
 siebenrocki, Paratypton
 signatus, Carpilius
 simplicirostris, Bythocaris
 simulans, Phycocaris
 sivado, Alpheus
 Solenocera
SOLENOCERINAE
 speciosa, Nucia
 spectabilis, Platychirograpsus
 Speloeophorus
 Speocarcinus
 Sphaerocarcinus
 Sphaerozius
 spinicarpus, Prionoplax
 spinicauda, Chlorotocus
 spinicauda, Glyphocrangon
 spinicincta, Richardina
 spinidorsalis, Hemipenaeus
 spinifrons, Hippolyte
 spinipes, Plesionika
 spinosipes, Scalopidia
 spinosus, Crangon
 spinosus, Erimetopus
 spinosus, Stenopus
 spinulosus, Achaeopsis
 spinus, Cancer
 Spirontocaris
 spongicola, Typton
 spongiosus, Iphiculus
 squinado, Cancer
 Stegopontonia
 stellatus, Cancer Astacus
STENOPODIDAE
 Stenopus
 Stenorhynchus
 Stereomastis
 sternberghii, Xanthodius
 stewarti, Nephropsis
 stirhynchus, Axius
 streptopus, Thaumastocaris
 stridulans, Psopheticus
 strigosus, Cancer
styliferus, Palaemon
 styliferus, Penaeus
STYLODACTYLIDAE
 Stylodactylus
 subglobosa, Iliacantha
 subquadrata, Fabia
 subterraneus, Cancer Astacus
 suhmi, Pentacheles
 sulcatifrons, Parapasiphaë
 superba, Portunus
 superbus, Oedipus
 symbiotes, Dasycaris
 symmysta, Cancer
 Synalpheus
 Syncaris
 Systellaspis
 talpoida, Hippa
 tanganyikae, Limnocaridina
 tangeri, Gelasimus
 Telmessus
 tenuicornis, Palaemon
 tenuipes, Carupa
 tenuipes, Palaemonella
 tessellatus, Grapsus

Tetragnathus
 Tetraxanthus
 Tetrias
 Thalamita
 thalamita, Melybia
 Thalamitoides
 Thalamonyx
 Thalassina
 THALASSINIDAE
 THALASSOCARIDIDAE
 Thalassocaris
 Thaumastocaris
 Thaumastocheles
 Thaumastoplax
 Thenus
 Thia
 THIIDAE
 thomsoni, Dorhynchus
 Thor
 Thoralus
 THORINAE
 tibicen, Cancer
 Tlos
 tomentosus, Actumnus
 Trachycarcinus
 Trachycaris
 Trachypenaeopsis
 Trachypenaeus
 transversus, Opisthopus
Trapezia
 trapeziformis, Holothuriophilus
TRAPEZIIDAE
 trapezium, Sesarma
 TRICHODACTYLINAE
 Trichodactylus
 Trichopeltarion
 tridacnae, Conchodytes
 tridens, Geryon
 tridens, Ocypode Helice
 tridentata, Parathelphusa
 tridentata, Pseudophilypa
 tridentatus, Coenophthalmus
 trigonus, Palinurus
 trispinosus, Betaeus
 trispinosus, Palaemonetes
 tristis, Carpilodes
 Troglonaris
 truncatus, Betaeus
 truncatus, Metopocarcinus
 truncatus, Palinustus
 tuberculatus, Chorismus
 tuberculatus, Portunus
 tuberosa, Osachila
 tuberosus, Cancer
typa, Callianidea
 TYPHLOCARIDINAE
 Typhlocaris
 typhlops, Polychaetes
 typhlus, Bathypelax
 typicus, Chasmocarcinus
 Typton
 typus, Caridina
 typus, Leucifer
 typus, Oplophorus
 typus, Rhynchocinetes
 Uca
 Upogebia
 UPOGEBIINAE
 Utica
 Valdivia
 varians, Hippolyte
 varians, Palaemon
 Varuna
 venusta, Lepidopa

verrucosus, Cancer
 vesiculosa, Heteronucia
 vigil, Portunus
 violacea, Porcellana
 vittata, Hippolysmata
 Willemoesia
 woodwardi, Funchalia
 wrzesniowskii, Euryrhynchus
 Xaiva
 Xanthasia
 XANTHIDAE
 Xantho
 Xanthodius
 Xenophthalmodes
 Xenophthalmus
 Xiphocaris
 Xiphopenaeus
 zaleucus, Astacus
 zimneri, Bathypalaemonella
 Zosimus
 Zozymodes

Crustacea, Isopoda

adriaticus, Epiphrixus
albifrons, Jaera*
 ANUROPIDAE
 Anuropus
aquaticus, Oniscus
ARMADILLIDAE
ARMADILLIDIIDAE
 Armadillidium
 Armadillo
 Asellus
asellus, Oniscus*
 Astacilla
 Athelges
 ATHELGINAE
balthicus, Oniscus*
Bathynomus
 branchiatus, Anuropus
carteri, Palaega
 Cataphryxus
CUBARIDAE
 Cubaris
emarginata, Cymothoa*
entomon, Oniscus*
 Epiphrixus
falclandica, Astacilla
giganteus, Bathynomus
hookeri, Sphaeroma
Idotea*
IDOTEIDAE*
Jaera*
 latreillei, Tylos
Lekanesphaera
 Ligia
Livoneca
LIVONECINAE
longicornis, Oniscus
MESIDOTEINI*
monodi, Sphaeroma
murina, Cubaris
Neastacilla
neglecta, Idotea*
 oceanicus, Oniscus
officinalis, Armadillo
Oniscus*
 paguri, Phryxus
Palaega
 Porcellio
 primus, Epiphryxus
redmanii, Livoneca
Saduria*

scaber, Porcellio
serratus, Oniscus
Sphaeroma
SPHAEROMATIDAE
Spherillo
 TYLINAE
 Tylos
vitiensis, Spherillo
vulgaris, Armadillo

Crustacea, Mysidacea

LEPIDOMYSIDAE*

Lepidomysis*
 litoralis, Pugetomysis
Mesopodopsis*
MYSIDAE
 Mysis
 oculatus, Cancer
 Pugetomysis
servatus, Lepidophthalmus*
slabberi, Podopsis*

Crustacea, Ostracoda

Amicytheridea
 Beyrichia
 BEYRICHIIDAE
 bicollina, Bollia
 Bollia
 BOLLIIDAE
 candida, Cypris
 Candona
 CANDONINAE
 carnegiei, Tribolbina
 Celtia
 Conchoecia
 CONCHOECIIDAE
 crassinoda, Drepanella
 crispata, Cythere
 distinguenda, Cythereis
 Drepanella
 DREPANELLINAE
 eremita, Cypris
 Eucypris
 HALOCYPRIDIDAE
 Halocypris
 HERPETOCYPRIDINAE
 Herpetocypris
 Hiltermannicythere
honoluluensis, Loxoconcha
 Indiana
 INDIANIDAE
 inflata, Conchoecia
 inopinata, Cythere
 kloedeni, Beyrichia
 Limnocythere
 LIMNOCYTHERINAE
 lippa, Indiana
Loxoconchella
 magna, Conchoecia
 pavonia, Cythere
pseudobrowniana, Scottia
 quadridentata, Cythere
 reptans, Cypris
Scottia
Suchonella
triangulata, Amicytheridea
 Tribolbina
 tuberculatus, Battus
 turbida, Cythereis
 Typhlocypris
typica, Suchonella
 virens, Monoculus

Crustacea, Stomatopoda

bradyi, Squilla
chiragra, Squilla
ciliata, Squilla
Coronida
Coronis
ensiger, Gonodactylus
eusebia, Squilla
ferussaci, Squilla
Gonodactylus
Hemisquilla
inornata, Lysiosquilla
Lysiosquilla
mantis, Cancer
Odontodactylus
Pseudosquilla
scolopendra, Coronis
scyllarus, Cancer
Squilla
SQUILLIDAE

Crustacea, Tanaidacea

Anuropoda
ANUROPODIDAE
francispori, Anuropoda

Cystoidea

bavarica, Cystidea
Haplosphaeronis
kiaeri, Haplosphaeronis
Macrocystella
MACROCYSTELLIDAE
mariae, Macrocystella

Digenea

Hapalotrema
mistroides, Mesogonimus

Diplopoda

complanatus, Julus
Cornalatus
fuscus, Platyrrhacus
germanicum, Polyzonium
Glomeris
lagura, Scolopendra
permutatus, Cornalatus
Platyrrhacus
Polydesmus
POLYXENIDAE
Polyxenus
POLYZONIIDAE
Polyzonium
portoricensis, Siphonophora
pustulatus, Oniscus
Siphonophora
SIPHONOPHORIDAE
stigmatosus, Julus
Strongylosoma

Echinoidea

Arachnoides
ARCHAEOCIDARIDAE
Archaeocidaris
atropos, Spatangus
bisperforatus, Echinodiscus
Brissus
canaliferus, Spatangus
clavigera, Cidaris

coranguinum, Spatangus
cordatus, Echinus
Desorella
Diadema
drobachiensis, Echinus
dubius, Cidarites Phyllacanthus
Echinarachnius
ECHINOCARDIIDAE
Echinocardium
Echinocorys
Echinocyamus
Echinodiscus
elatus, Hyboclypus
Eodiadema
Fibularia
flavescens, Spatagus
granulatum, Eodiadema
Hemipneustes
irregularis, Lepidocentrus
LAGANIDAE
Laganum
laganum, Echinodiscus
Lovenechinus
Maretia
MARETIIDAE
Mellita
MELLITINAE
Metalia
Micraster
minutus, Echinus
missouriensis, Oligoporus
Moira
Mortonella
Ova
ovulum, Fibularia
parma, Scutella
Peronella
peronii, Laganum
Pholidocidaris
Phyllacanthus
placenta, Echinus
planulatus, Spatangus
purpureus, Spatagus
pusillus, Spatagus
quinquefaria, Scutella
quinquiesperforatus, Echinodiscus
Schizaster
scutata, Echinocorys
setosa, Echinometra
spatagus, Echinus
SPATANGIDAE
Spatangus
sternalis, Spatangus
striatoradiatus, Spatangus
Strongylocentrotus
studerii, Schizaster
Tylocidaris
unicolor, Spatangus brissus
urii, Cidaris

Echiuroidea

chilensis, Echiurus
URECHIDAE
Urechis

Eocrinoidea

baltica, Rhipidocystis
Rhipidocystis

Flagellata

Euglena

EUGLENIDAE
viridis, Cercaria**Gastropoda**

Abida
abyssicola, Cuthonella
Acanthinula
ACANTHINULINAE
acarus, Pupa
achatinaceus, Bulimus
Acicula
acicula, Buccinum
ACICULIDAE
Acmaea
ACMAEIDAE
ACROLOXINAE
Acroloxus
Acteonella
aculeata, Helix
acuta, Physa
acutus, Pleurocerus
adansonii, Cerithium
adpersus, Tergipes
Aeolidia
Aeolidiella
AEOLIDIIDAE
affinis, Doris
Agasoma
Aglaja
AGLAJIDAE
Akeria
AKERIDAE
alba, Volvaria
albicans, Planorbis
albus, Planorbis
albus, Strombiformis
Alcithoë
alderi, Eolis
alliaria, Helix
Allopeas
alouina, Volema
alpestris, Vertigo
alternata, Tuba
Ammicula
AMNICOLIDAE
Amphibola
AMPHIBOLIDAE
Ampulla
ampulla, Bulla
ampullacea, Helix
AMPULLARIIDAE
anabathrum, Conus
Ancilla
Ancylastrum
ANCYLINAE
Ancylus
andecolus, Planorbis
anglicus, Trochus
anglicus, Turbo
angustata, Cypraea
angustior, Vertigo
antiquus, Conus
antivertigo, Pupa
Aplexa
Aplysia
APLYSIIDAE
arabica, Voluta
arbustorum, Helix
arenaria, Succinea
Arianta
Arion
ARIONIDAE
armata, Tubina

armifera, Pupa
 Armigerus
articularis, Harpa
 aspersa, Helix
 aspersa, Idalia
Asthenotoma
 Astraea
 ater, Limax
atlantica, Viquesnelia
ATYDIDAE
Atys
 aurantia, Eolis
 auricularia, Helix
 auriculata, Doris
 australe, Buccinum
 australiae, Cingula
 australis, Tolema
Austrocochlea
 Azeca
AZECIDAE
Balcis
Balea*
barbata, Helix Helicigona
 beaumonti, Coryphella
berghausi, Conus
 Beringius
 bicolor, Cypraea
bilamellatus, Clausilia Strobilis
bilobatus, Bellerophon
 Biomphalaria
 biplicatus, Turbo
 Bithynia
BITHYNIIDAE*
 boehmi, Woehrmannia
 bottae, Pleurotoma
 branchialis, Doris
 bubo, Murex rana
BUCCINULIDAE
 Buccinulum
 Buccinum
 Bulla
 bullata, Akera
 Cadlina
 caerulea, Doris
 californiensis, Chromodoris
 Calma
CALMIDAE
 Calyptraea
Campeloma
 cancellata, Oniscia
 cancellatus, Sigaretus
candiota, Helix
 Cantharidus
 cantiana, Helix
 carinatus, Planorbis
 Carinifex
 cartusiana, Helix
CARYCHIIDAE
 Carychium
CASSIDAE
 Cassis
 Cavolinia
CAVOLINIIDAE
 Cecilioides
 cellaria, Helix
 Ceratostoma
 Cerion
 Cerithium
 Charonia
 Chicoreus
 chinensis, Patella
CHROMODORIDIDAE
Chromodoris
 cinctella, Helix

cinereoniger, Limax
 cinnamomea, Ancilla
 circumscriptus, Arion
 cirridioides, Euomphalus
clathrata, Haliotis
 Clathurella
Clausilia
 clavigera, Doris
 Cochlicella
Colubraria
 Columbella
colus, Murex
 Cominella
COMINELLIDAE
 complanata, Helix
 comptonii, Cypraea
 conchyliophorus, Trochus
 conoidea, Helix
constricta, Monodonta
 coniectum, Cyclostoma
 contorta, Helix
 Cookia
 cornea, Helix
 cornus, Drupa
 cornutum, Buccinum
 coronata, Doris
 coronata, Pelta
 Coryphella
CORYPHELLIDAE
 costata, Helix
 Crassispira
crassula, Campeloma
 Cratena
 crebricostatus, Chrysodomus
 crenata, Helix
 crista, Nautilus
 cristata, Valvata
 crystallina, Helix
 Cumanotus
 cumingianus, Ancyclus Ancylostomum
 Cuthona
 Cuthonella
CUTHONIDAE
cuvieri, Helicarion
 Cyclope
 Cylichna
 cylindracea, Bulla
 cylindraceus, Turbo
 cylindrica, Vertigo
CYMATIIDAE
Cymatium
 decollata, Helix
deformis, Ricinula
demissus, Conus
Dendropoma
 denticulata, Patella
 depicta, Aglaja
 depilans, Aplysia
 detrita, Helix
 diaphana, Helix
 dilatatus, Planorbis
DISCINAE
 Discus
 dolabratus, Trochus
DOTIDAE
 Doto
draparnaudi, Helix*
 Drupella
 dubia, Clausilia
 dupiniana, Nerinea
 edentula, Pupa
elegans, Haliotis
 elegans, Helix
 elegans, Idalia

elegans, Succinea
 Embletonia
 Ena
erecta, Achatina
 erinaceus, Murex
EUBRANCHIDAE
 Eubranchus
EUCONULINAE
 Euconulus
Eulima
EUOMPHALIDAE
Euomphalus
 excavata, Helix
 exigua, Eolis
 exigua, Janthina
 Facelina
FACELININAE
 faeroensis, Polycera
 fallax, Pupa
 farrani, Eolis
 fasciata, Laplysia
FAVORININAE
 Favorinus
femorale, Murex
fergusoni, Conus
fibratus, Limax
 fimbria, Tethys
 Flabellina
FLABELLININAE
 flavus, Limax
 fluviatilis, Ancyclus
 fluviatilis, Nerita
 fontinalis, Bulla
forskalii, Pleurobranchus
 fragilis, Melibaea
Fryeria
fulmen, Conus
 fulva, Helix
fulvocinctus, Conus
 fuscus, Turbo
Fusinus
 gagates, Limax
Galba
 galea, Buccinum
 Gastrocopta
 geniculata, Aculosa Lithasia
 Geomalacus
 geversianum, Buccinum
 gigaxii, Helix
glaber, Strombiformis
 glabrum, Buccinum
 glaucoides, Eolis
Glossodoris
 Godiva
goldfussi, Cyllindrella
 goodalli, Helix Cochlodonta
gracilis, Bulimus
grandiflora, Doris
 grandinatus, Trochus
 granosus, Trochus
granulata, Colubraria
 granulata, Helix
 granulata, Turritella
 granulosa, Turritella
gussoni, Ancyclus
guttata, Doridopsis
 habei, Nipponaphera
Haminoea
HAMINOEINAE
 hammonis, Helix
Harpa
 harpa, Buccinum
HARPIDAE
Haustator

haustorium, Buccinum
 Haustrium
hebraea, Nerita
Helicarion
HELICARIONIDAE
 Helicella
HELICELLINAE
 heliotropium, Trochus
 Helix
 hieroglyphicus, Bulimus
 hispida, Helix
Holospira
 hombergii, Tritonia
hortensis, Arion
 hortensis, Arion
 hortensis, Helix
hydati, Bulla
 Hygromia
HYGROMIINAE
 hypnorum, Bulla
Hypselodoris
imbricataria, Turritella
 incarnata, Helix
 intermedius, Arion
 Iodina
 iravadioides, Epigrus
 iris, Haliotis
 itala, Helix
 japonica, Cuthona Hervia
 Jousseaumea
juliana, Aplysia
 kanieriensis, Turritella
Kobeltia
 lactea, Helix
 lacustris, Patella
Laeocochlis
 laevis, Doris
 laevis, Planorbis
 lamellata, Helix
 laminatus, Turbo
 lapicida, Helix
lapidum, Paludina
 Lauria
LAURIEAE
 lens, Helix
 Leucochila
 leucostoma, Voluta
 lignaria, Bulla
 lilljeborgi, Pupa Vertigo
 Limacia
 limatula, Acmaea
 Limax
 limosa, Paludina
 linea, Buccin[um]
 linearis, Pupa Truncatellina
 lineatus, Bulimus
Lirobarleia
 Lithasia
 littoreus, Turbo
 Littorina
lituellum, Siphonium Dendropoma
longicosta, Patella
 lotorium, Murex
 lubrica, Helix
 lustrica, Amnicola
 Lymnaea
LYMNAEIDAE
 macfarlandi, Chromodoris
Maclurites
MACLURITIDAE
maculata, Pomacea
 maculosum, Buccin[um]
 maculosus, Geomalacus
magna, Maclurites

magnifica, Doris
 major, Helicolimax
 Mancinella
 marginata, Paludina
 Marstonia
 Maurea
 Mauriella
 maximus, Limax
meneghini, Pleurotoma
 mercatoria, Voluta
Mesodon
MESODONTIDAE
 Microdryas
MILACIDAE
 Milax
 minimum, Carychium
 minuscula, Helix
 minutissima, Helix
 Mitra
 mitra, Acmaea
 mitra, Voluta
 Modelia
 moluccensis, Conus
 Monacha
 montanus, Bulimus
 Morum
 moulinsiana, Pupa
 Muricanthus
 muscorum, Turbo
 nana, Eolis
 naticina, Valvata
naucum, Bulla
Neadmete
 neglecta, Helix
 nemoralis, Helix
 Nerinella
 neriteum, Buccinum
 Neritina
Nesopupa
 newberryi, Planorbis
nigrescens, Alvania
 Nipponaphera
nitens, Helix
 nitida, Helix
nitidula, Helix*
 nitidulus, Pupoides
 nitidus, Planorbis
 nodosa, Nerita
 nuttalli, Cerostoma
 oblonga, Succinea
obscura, Goniodoris
 obscura, Helix
 obtusa, Bulla
 obvoluta, Helix
 Ocenebra
 octonus, Bulimus
 Okenia
okutani, Neadmete
 Oleacina
 olivaceus, Planorbis
 olivetorum, Helix
OMPHALOTROPIDINAE
 Omphalotropis
 Oniscidia
 oniscus, Strombus
 opalus, Limax
Osilinus
 Otina
OTINIDAE
 ovatum, Galericulum
 Oxychilus
 pagoda, Defrancia
pallida, Doris
 pallida, Eolis

pallida, Janthina
 palmarosae, Murex
 palustre, Buccinum
 papalis, Voluta
 papilio, Voluta
 papillosus, Limax
 papulosum, Buccin[um]
 parallelus, Planorbis
 parvula, Aplysia
 parvula, Clausilia
 patulum, Cyclostoma
 Paua
 peachii, Eolis
 Pelicaria
 pellucida, Helix
pentangulatus, Euomphalus
 peregrina, Doris
 peregrum, Buccinum
 persicum, Buccinum
 perversus, Turbo
 petronella, Helix
 Phasianella
PHASIANELLINAE
 Physa
Pila
 piperita, Cypraea
 pisana, Helix
 Pisania
 piscinalis, Nerita
Placostylus
 Planorbina
PLANORBINAE
 Planorbis
 planorbis, Helix
 plebejus, Trophon
 Pleurocera
 Pleurotomaria
PLEUROTOMARIIDAE
 Pleurotomoides
Plutonia
PLUTONIINAE
politus, Turbo
Polygyra
POLYGYRIDAE
Pomacea
 pomatia, Helix
Potamolithus
 Precuthona
 priamus, Helix
 pulchella, Helix
 pulcher, Pterochilus
 pulligera, Nerita
 pumila, Clausilia
 punctata, Laplysia
PUNCTINAE
 punctulatus, Trochus
 Punctum
 Pupilla
PUPILLIDAE
 Pupoides
 pura, Helix
 Purpura
 purpurea, Helix
PURPURIDAE
 pusilla, Vertigo
 putris, Helix
 pygmaea, Helix
 pygmaea, Pupa
 pyramidata, Helix
 Pyramidella
PYRAMIDELLIDAE
 Pyramidula
PYRAMIDULIDAE
 pyrenaica, Helicolimax

pyrum, Voluta
 Pyrunculus
 quadricolor, Hervia
 quadridens, Helix
 radigueli, Lartetia
 radix, Murex
 ramosus, Murex
 Raphistoma
 rava, Clavatula
 reticulatus, Limax
 Retinella
 Retusa
RETUSIDAE
Risomurex
Rissoa
RISSOIDAE
 rolphii, Clausilia
 rotundata, Helix
 rudrata, Helix
rueppelii, Fryeria
rugosa, Pupa
 Rumina
RUMININAE
 Runcina
RUNCINIDAE
 runtoniana, Nematurella
 rupestris, Helix
 Scaphander
 scutulum, Testacellus
 secale, Pupa
 Segmentina
 septemspiralis, Helix
septemvolva, Polygyra
 similis, Bulimus
 similis, Trochus
sinistratum, Cerithium
 sinuata, Clavella
Sinuities
SINUITIDAE
 smaragdus, Turbo
 smithi, Biomphalaria
 soluta, Bulla
 sowerbyi, Limax
 stagnalis, Helix
 striata, Calyptraea
 striata, Helix
 striata, Voluta
 striatus, Maclurea
 striolata, Helix
 Struthiolaria
STRUTHIOLARIIDAE
subcylindrica, Helix*
 Subbestea
 subfuscus, Limax
 sublyncoides, Cypraea
 subrufescens, Helix
 substriata, Alaea
 Subulina
SUBULINIDAE
 subvirescens, Helix
 Succinea
 sulcatus, Turbo
tantilla, Pupa
 Taphius
 Tectarius
 tenellus, Limax
 tentaculata, Helix
TERGIPEDINAE
 Tergipes
 tergipes, Limax
testudinarius, Pleurobranchus
TETHYDIDAE
 Tethys

THAIDIDAE
 Thais
 Theba
 Theodoxus
thyroidus, Helix
 tigris, Trochus
 Tolema
 Tonna
Tornatellina
 Torquesia
Tortaxis
 tricolor, Eubranchus
 tricolorata, Aglaja
 tridentata, Anomia
 Trinchesia
 Tritonia
TRITONIIDAE
 tritonis, Murex
 Trophon
Tropidoptera
Truncatella*
TRUNCATELLIDAE*
 Truncatellina
 truncatula, Bulla
truncatulum, Buccinum
 Trunculariopsis
 trunculus, Murex
 Tuba
 Tubina
turbinatus, Trochus
 Turbinella
TURBINELLIDAE
 turtoni, Fusus
 Tutufa
 uchauxensis, Acteonella
 ulvae, Turbo
 umbilicata, Bulla
 umbrosa, Helix
 undatum, Buccinum
 uva, Turbo
 Vallonia
VALLONIIDAE
 Valvata
VALVATIDAE
VANIKORIDAE
 Vanikoro
 variegata, Terebra
 ventricosa, Pupa
ventricosa, Rissoa
 vermiculata, Helix
 vermis, Buccin[um]
 verrucosa, Eolidia
VERTIGINIDAE
 Vertigo
 virgata, Cochlea
viridis, Aplysia
 Vitrea
VITREINAE
 Vitrina
 vivipara, Helix
VIVIPARIDAE
 Viviparus
 voluta, Bulla
 vortex, Helix
 vorticulus, Planorbis
wesleyi, Endodonta Pterodiscus
Williamia
 Woehrmannia
 Xenophora
XENOPHORIDAE
Xeromunda
 Xymene
 Zonitoides

Graptolithina

ACANTHOGRAPTIDAE
 Acanthograptus
 bulbosus, Rhizograpsus
 Calyptograptus
 Cephalograptus
 ciliatus, Glossograpsus
clintonensis, Graptolithus
 Clonograptus
 cometa, Diplograpsus
 communis, Monograptus convolutus
crenulatus, Monograptus vomerinus
 cyathiformis, Calyptograpsus
CYRTOGRAPTIDAE
 Cyrtograptus
DICHOGRAPTIDAE
 Dichograptus
 dichotomous, Staurograpsus
 Didymograptus
DIPLOGRAPTIDAE
 Diplograptus
 elegans, Didymograpsus
exiguus, Monograptus
geinitzianus, Gladiolites*
 Glossograptus
 gracilis, Graptolithus
 granti, Acanthograpsus
 lanceolatus, Trigonograpsus
 linearis, Cladograpsus
 major, Monograptus triangulatus
manitoulensis, Climacograptus
 Monograptus
 murchisoni, Graptolithus
 murchisonii, Cyrtograpsus
 Nemagraptus
 Pleurograptus
plumosus, Graptolithus
 priodon, Lomatoceras
 pristis, Prionotus
 Retiolites
 Rhizograptus
riccartonensis, Monograptus
 rigidus, Graptolithus
 rostratus, Monograptus communis
 sedgwickii, Dichograpsus
 serra, Fucoides
 similis, Monograptus fimbriatus
 Staurograptus
Streptograptus
 Tetragraptus
 triangulatus, Rastrites
 Trigonograptus

Hirudinea

ceylanica, Hirudo
 Haemadipsa
 Hirudo
 Limnatis
 medicinalis, Hirudo
 nilotica, Bdella

Holothuroidea

aculeata, Holothuria
arenicola, Holothuria
 australis, Colochirus
 buccalis, Thyone
 coluber, Holothuria
 difficilis, Holothuria
 doliolum, Actinia

equinus, Priapus
hilla, Holothuria
Holothuria
leucospilota, Stichopus
mauritiana, Holothuria
moebii, Holothuria
nobilis, Mulleria
Pentacta
rufescens, Polycheira
tremula, Holothuria
variegatus, Stichopus

Hydrozoa

arbuscula, Eudendrium
Axopora
AXOPORIDAE
Campanularia
Clytia
costata, Zanclea
Filellum
flexuosa, Laomedea
gemmae, Madrepore
gracilis, Laomedea
HALECIIDAE
halecina, Sertularia
Halecium
johnstoni, Campanularia
Laomedea
Physalia
physalis, Holothuria
Plumularia
pyriformis, Geodia
serpens, Campanularia
setacea, Sertularia
volubilis, Sertularia
Zanclea

Insecta, Anoplura

capillatus, Solenopotes
eurysternus, Haematopinus
humanus, Pediculus
Pediculus
Pthirus
pubis, Pediculus
Solenopotes

Insecta, Coleoptera

abbreviatus, Curculio
acaroides, Sphaerius
Acilius
Acinaces
Acrolocha
Acrotoma
acuminata, Buprestis
ADERIDAE
Aderus
advena, Cryptophagus
aenea, Buprestis
aeneus, Hydrophilus
aethiops, Lamia
Agonum
AGONUMIDAE
Agrodes
AGRODINI
Ahasverus
albicinctus, Chorus
alboguttata, Saperda
Alphitobius
Altica
americanus, Carabus

Anacaena
Anaspis
angusticollis, Coryphium
Anisarthria
Anobium
Anomala
Anthrenus
ANTHRIBIDAE
Anthribus
apiarius, Attelabus
apterum, Ptilium
aquatica, Silpha
asparagi, Chrysomela*
ASPIDIPHORIDAE
Aspidiphorus
assimilis, Curculio
Astraeus
Atechna
ater, Curculio
ater, Dytiscus
ater, Ptilinus
aterrima, Aleochara
Atheta
Athyreus
atra, Aleochara
atripes, Cassida
Attelabus
aurifer, Curculio
autographus, Bostrichus
avara, Lara
Baeocera
barbicornis, Curculio
barbicornis, Rhina
barbistris, Curculio
Berosus
bifurcatus, Athyreus
biguttatus, Dytiscus
bilineatus, Dytiscus
bimaculatus, Elater
bipustulata, Tritoma
bipustulatus, Lyctus
bituberculatum, Liparthrum
boleti, Chrysomela
boleti, Lytta
Bolitochara
BOLITOCCHARINI
Bostrichus
Brachyderes
BRACHYDERINAE
Brachyomus
BRACHYPTERINAE
Brachypterus
brachypterus, Dermestes
brevipalpis, Helophorus
BRUCHIDAE
Bruchus
brunneus, Xylotrogus
Bryaxis
bulbifer, Pselaphus
Buprestis
Byrrhus
Bythinus
cadaverinus, Tenebrio
caedemadens, Cassida
caeruleus, Clerus
caesum, Ptilium
caperans, Brachycerus
capucinus, Dermestes
caraboides, Scarabaeus
Carabus
carpini, Anobium
Cassida

CASSIDINAE
castaneum, Colydium
Castiarina
catarractus, Cycloderes
cellaris, Dermestes
Ceratomyza
Cerocoma
Ceroplesis
Cerylon
CERYLONIDAE
Ceutorhynchus
Chlorophanus
Chorus
CHORAGIDAE
Choragus
Chrysobothris
Chrysolina
Chrysomela
chrysomelinus, Staphylinus
chrysostigma, Buprestis
cichorii, Meloe
cinereus, Dytiscus*
cinnabarina, Meloe
cinnamopterum, Tetrodium
clavicornis, Dermestes
clavipes, Curculio
Clerus
coccinea, Cantharis
Coeliodes
Colon
COLYDIDAE
Colydium
constricta, Tachysa
Coprion
Coprothylus
coriacea, Meladema
coriarius, Cerambyx
cornuta, Trogosita
corticalis, Curculio
Coryphium
costatum, Oosternum
Cotinis
Creniphilus
Crenitis*
crenulatus, Byrrhus
Creophilus
creticus, Helophorus
Crioceris*
Cryptocephalus
Cryptophagus
Cryptopleurum
CRYPTORHYNCHINAE
Cryptorhynchus
Cucujus
culinaris, Tenebrio
cupratus, Eurhin
curculionoides, Metopias
cyanea, Buprestis
cyanea, Lema
Cyclaxya
Cycloderes
decemnotatus, Agabus
Dendroctonus
Diaperis
Diaprepes
Diastocera
Dicerca
dispar, Scarabaeus
Dorcatoma
Drasterius
dresdensis, Dorkatoma
dryados, Curculio
Dryocoetes

Dryophthorus
dubia, Melanochroa
dubia, Nitidula
 duodecimguttata, Chrysomela
DYTISCIDAE
 Dytiscus
 echidna, Hispa
elegans, Agrodes
ELMIDAE
Elmis
elongatus, Bostrichus
 Enema
 enema, Scarabaeus
 Enhydrus
ephippium, Cassida
 erythropterus, Staphylinus
Euglenes
EUGLENESIDAE
EURHININI
 Eurhinus
EURHYNCHINAE
 Eurhynchus
 excavatum, Anobium
excisus, Curculio
fabriciana, Horia
 falsata, Baeocera
fasciatus, Anthribus
fausti, Helophorus
femorata, Dryops
festiva, Buprestis
flabellipes, Curculio
flava, Zonitis
 flavicornis, Chrysomela
 flavipes, Chrysomela
 flavipes, Dytiscus
 flavopictus, Asthraeus
foetidus, Scarabaeus
fontisbellaquaei, Omalisus
 fracticornis, Staphylinus
frischii, Melolontha
 frontalis, Mordella
 fulgidus, Staphylinus
fur, Cerambyx
fuscipes, Dytiscus
fuscus, Ptilinus
 Galerita
GALERITINI
Galeruca
 Gauropterus
 gazella, Mecocerus
Geoderces
Geonemus
Georissus
 Geotrupes
GEOTRUPINI
 Globicornis
 globulus, Hydrophilus
 Glyptus
gnatho, Brentus
 Gnatocerus
 graminicola, Aleochara
 granarius, Curculio
 granulatus, Carabus
 Graphoderus
griseus, Hypothenemus
grossa, Silpha
 Grynobius
 Gymnetis
Gyrinus
GYROHYPNINI
 Gyrohypnus
haematites, Cassida
 Harminius
 haworthi, Aleochara

Helochares
Helophorus
 hermanni, Dytiscus
 heydenii, Leptinotarsa
histeroides, Lyctus
Horia
HORIIDAE
howardi, Diabrotica undecimpunctata
Hydrobius
Hydrophilus
 Hygrobia
hypolithus, Tenebrio
incanus, Curculio
incomptus, Geoderces
inops, Cryphalus
 inornata, Saperda
 Ischnopoda
Ischnosoma
Ischyus
junix, Brachycerus
Kateretes
KATERETIDAE
 Korynetes
Lachnopus
laetus, Schizopus
 laevigatum, Opatrum
 Lampyris
 lanius, Scarabaeus
 lapathi, Curculio
Lara
LARAINI
lateritius, Platycnemus
 lebasii, Acinaces
 Lema
 Leptinotarsa
lesueuri, Erotylus
 Leucochilus
 leucopus, Staphylinus
 leucothyreus, Promecops
levicollis, Staphylinus
 lili, Attelabus
 Liliocerus
 linearis, Staphylinus
 Liparthrum
 lividus, Dytiscus
lunaris, Scarabaeus
 Luperus
luridus, Dytiscus
Lybas
 Magdalis
 magnifica, Phaenomeris
mangiferae, Cryphalus
margelanica, Platyscelis
 marginalis, Dytiscus
marginata, Leptura
marginatus, Carabus
marinus, Elophorus
marmoratus, Curculio
maugettii, Elmis
 maxillosus, Staphylinus
 Mecocerus
 Megasternum
Megischyrus
Meladema
Melanochroa
Melanophila
melanothrix, Trachyploeus
 melas, Dermestes
Meloe
MELOIDAE
Melolontha
melolontha, Scarabaeus
mercurialis, Curculio
 merdigera, Chrysomela

meridiana, Leptura
Meriellum
Metopias
METOPIASINI
 micans, Bostrichus
MICROSPORIDAE*
 Microsporus
 minutum, Sphaeridium
misumenus, Somatodes
mollis, Carabus
 moniliferus, Pachyrhynchus
monoceros, Attelabus
 monographus, Bostrichus
Mononychus
 mucronata, Hispa
murinus, Byrrhus
 mutabilis, Gymnetis
 mutillarius, Clerus
Mycetoporus
Mycotretus
Mylabris
 nana, Buprestis
Nanophyes
natator, Dytiscus
 nebulosa, Cassida
 Necrobia
Nemocestes
Nemognatha
NEMOGNATHINAE
 Nephanes
 nigripes, Dermestes
 nitens, Curculio
nitida, Cicindela
 noctiluca, Cantharis
normalis, Lybas
 notaticollis, Leucocelis
Notoxus
obscurus, Helophorus Trichelophorus
 obscurus, Dermestes
 obsidianus, Microsporus
Ochthebius
octoguttata, Buprestis
octotuberculatus, Curculio
oculatus, Anthicus
oleracea, Chrysomela
Omalisus
Oncomera
Oodescelis
Oosternum
Ophonus
orbiculata, Nitidula
ORTHOCERINI
Orthocerus
 oryzae, Curculio
 Othius
OTIORHYNCHINAE
 Otiorhynchus
 Oxypoda
OXYPODIDES
PACHYRHYNCHINI
 Pachyrhynchus
Palmar
 pan, Scarabaeus
 Paracymus
pauillum, Apion Rhinapion
pedicularis, Dermestes
Peltis
pericarpus, Curculio
pertii, Stigmodera
PHAENOMERIDIDAE
PHAENOMERINA
 Phaenomeris
 Phaenomerus
Phaenops

Phaleria
 Phloeosinus
 Phloeotribus
PHYLLOBIINI
 Phyllobius
Phymatestes
Phymatodes
Phytobius
piceus, **Dytiscus**
 picipes, Byrrhus
picrostris, **Curculio**
pilula, **Dermestes**
 piniperda, **Dermestes**
pisorum, **Dermestes**
Planoplatyscelis
planus, **Dytiscus**
Platycerus
PLATYCNEMINI
Platycnemus
Platynectes
 Platypria
Platyscelis
Poecilonota
polita, **Blaps**
politula, **Cyclomorpha**
POLYDROSINI
 Polydrusus
 populi, **Chrysomela**
porcellus, **Ptochus**
Porcinolus
 Priobium
Prionus
Proagoderus
 Promecodes
proscarabaeus, **Meloe**
 Proteinus
proteus, **Merium**
 Ptenidium
Ptilinus
 Ptilium
 Ptinella
PTINIDAE
Ptinus
Ptochus
 pulchra, **Aleochara**
 pulicarius, **Dermestes**
 punctatostriatus, **Hydrobius**
 punctatus, **Ptinus**
 punctulatus, **Staphylinus**
punctumalbum, **Curculio**
punctus, **Tachinus**
purpurea, **Sagra**
 pusillum, **Scaphidium**
 pyri, **Curculio**
Pyrochroa
quadripunctatus, **Erotylus**
quadrifidus, **Curculio**
QUEDIINI
Quedius
 retusus, **Scarabaeus**
 Rhantus
Rhinapion
 rhinoides, **Trypetes**
Rhinocnus
 Rhinostomus
Rhizophagus
RHOPALOCERINI
Rhopalocerus
Rhyncolus
 ritsemae, **Onthophagus** **Proagoderus**
 rondanii, **Monotoma**
 rufipes, Byrrhus
rufipes, **Staphylinus**
 rufiventris, **Hydrobius**

rufus, **Scarabaeus**
rutilans, **Buprestis**
sabulicola, **Carabus**
 Saperda
 scabrior, **Eurhinus**
 scalaris, **Cerambyx**
 scarabaeoides, **Scolytus**
schaefferi, **Meloe**
Schizopus
Scintillatrix
SCOLYTIDAE
 Scolytus
 scolytus, **Bostrichus**
scrophulariae, **Dermestes**
 sculptilis, **Glyptus**
 scutellaris, **Tachys**
 securiger, **Pselaphus**
 semistriatus, Byrrhus
sericea, **Chrysomela**
sheppardi, **Choragus**
 Simplocaria
 Sitophilus
Somatodes
SOMATODINAE
 spectabilis, **Oxypoda**
Sphaerius^{*}
SPHAERIUSIDAE
 Sphenophorus
SPHINDIDAE
Sphindus
 spiniger, **Athous**
splendidus, **Tachinus**
 staphylaea, **Chrysomela**
STAPHYLINIDAE
 Staphylinus
Stenocorus
stephensi, **Tychius**
 stercorarius, **Scarabaeus**
 Stethaspis
striatulus, **Staphylinus**
striatum, **Omalius**
Strongylocassis
subspinosa, **Crioceris**
 sulcatus, **Dytiscus**
 sulcatus, **Gyrinus**
 sundewalli, **Phaenomerus**
 suturalis, **Colymbetes**
 suturalis, **Melolontha**
symphyti, **Longitarsus**
Tachinus
TACHINUSIDAE
TACHYPORIDAE
Tachyporus
Tachys
 Tachyusa
 taeniatus, **Calomicrus**
tanaceti, **Chrysomela**
tarsatus, **Hydroporus**
Temnorhynchus
Tetropium
 Thinonoma
 thujae, **Hylesinus**
 tibialis, **Chrysomela**
 titan, **Trichopteryx**
 Tomicus
Tribolium
 Trichodes
trifasciata, **Lamia**
Tritoma
Tropiphorus
 Trypetes
TRYPETIDINAE
tuberculata, **Lagria**
 turcicus, **Laemophloeus**

Uloma
 undatus, **Curculio**
undatus, **Erotylus**
undecimnotata, **Coccinella**
undecimpunctata, **Diabrotica**
 Uroplata
UROPLATINI
urticae, **Dermestes**
variabilis, **Cerambyx**
variolosa, **Buprestis**
Vatellus
viennensis, **Kolon**
 violaceus, **Curculio**
 violaceus, **Dermestes**
viridicollis, **Curculio**
vittata, **Zonitis**
wiedii, **Poecilma**
XANTHOLININI
 Xantholinus
 Xyleborus
 Xyletinus
Zeugophora
 zonatus, **Dytiscus**
ZONITIDINAE
Zonitis
Zygops
 Zyrras

Insecta, Collembola

Actaetes
 albinus, **Cyphodeirus**
 ambulans, **Podura**
 antarctica, **Tullbergia**
ANUROPHORINAE
 Anurophorus
 aquatica, **Podura**
 aquaticus, **Sminthurus**
 armata, **Podura**
 bicinctus, **Smynthurus**
 Bourletiella
candida, **Folsomia**
 Ceratophysella
 cincta, **Podura**
 curvicollis, **Lepidocyrtus**
 Cyphoderus
 Deuterosminthurus
 Dicyrtoma
 Dicyrtomina
 Entomobrya
ENTOMOBRYIDAE
Folsomia
 Friesea
 fusca, **Paronella**
 fuscus, **Papirius**
 Heteromurus
 hortensis, **Sminthurus**
 Hypogastrura
HYPOGASTRURINAE
 Isotoma
 Isotomurus
 laricus, **Anurophorus**
 Lepidocyrtus
 margaritarius, **Heteromurus**
 minuta, **Podura**
 mirabilis, **Triaena**
 murinus, **Neelus**
 muscorum, **Achorutes**
 muscorum, **Degeeria**
 Neanura
NEANURINAE
 Neelus
 neptuni, **Actaetes**
 niger, **Smynthurus**

Onychiurus
Orchesella
palustris, Podura
Paronella
Podura
Sminthurides
Sminthurinus
Sminthurus
Tomocerus
Tullbergia
viaticus, Achorutes
viridis, Isotoma
viridis, Podura

Insecta, Dermaptera

aptera, Forficula
auricularia, Forficula
Chelidura
Forficula
Hemimerus
Labia
minor, Forficula
talpoides, Hemimerus

Insecta, Dictyoptera

Blattella
BLATTELLIDAE
brasiliensis, Blatta
Caeparia
ECTOBIIDAE
Epilampra
EPILAMPRIDAE
germanica, Blatta
oblongata, Blatta
PSEUDOMOPIDAE
Pseudomops
saussurii, Panesthia
transfuga, Blatta

Insecta, Diptera

Acanthocnema
Achias
ACHIIDAE
Actia
acutangula, Limosina
aegypti, Culex
Agromyza
albothorax, Banksinella luteolateralis
algecirensis, Ceratopogon pulicaris
alveofrons, Dasiops
amazonicum, Simulium
anisotae, Achaetoneura
Anopheles
ANOPHELINAE
Anthalia
apicalis, Pygophora
arcticus, Platygaster
argyrocephala, Tachina
atlanticus, Chrysops
aucta, Cephalops
austeni, Simulium
azurea, Musca
Bibio
BIBIONIDAE
Bironella
borealis, Simulia
Borophaga
bovis, Oestrus
brevipalpis, Toxorhynchites
buccatus, Conops
Cacoxenus

caecutiens, Tabanus
calcitrans, Conops
Calliphora
Campsicnemus
canicularis, Musca
caspius, Culex
Cephalosphaera
Cephenemyia
cervus, Pangonia
Chaetolonchaea
chamaeleon, Musca
Chamaemyia
CHAMAEMYIIDAE
Chamaepsila
Cheilosia
CHLOROPINAE
Chlorops
chorea, Musca
Chrysops
CHRYSOPSINAE
Chyromya
CHYROMYIDAE
cingulata, Actia
circumluteola, Banksinella luteolateralis
claviger, Culex
Cnetha
Cochliomyia
Coenomyia
conica, Pangonia
conyzae, Euribia
Coproica
corrigiolata, Musca
crassipennis, Syrphus
cristata, Dexia
curvipes, Dolichopus
curvipes, Sphaerocera
czizeki, Tipula
Damalis
Dasineura
Dasiops
dasyops, Lonchaea
denticulatus, Borborus
Dexia
DOLICHOPODIDAE
Dolichopus
domestica, Musca
Ectophasia
Elaphella
elegans, Chamaemy[i]a
elegans, Phytomyza
Elfia
Ephydra
EPHYDRIDAE*
Eristalis
Estheria
Eumerus
Exoprosopa
exsculpta, Ochthera
femorata, Phora
fenestralis, Helomyza
ferruginea, Musca
ferruginea, Simulia
ferruginea, Tipula
ferrugineus, Conops
flava, Musca
flaviceps, Notiphila
flavipes, Chironomus
flavipes, Syrphus
frit, Musca
furcatus, Pipunculus
Gasterophilus
geniculata, Musca
Glbellula
glabra, Madiza

Goniurellia
gracilis, Bironella
graminum, Tachydromia
grossa, Musca
GYMNOMYZIDAE
Haematobia
haemorrhoidalis, Oestrus
Helophilus
heraclei, Musca
Hirtea
hortorum, Tipula
hortulana, Tipula
hydei, Drosophila
Hydrellia
HYDRELLIIDAE
Hydrophoria
HYDROPHORINAE
Hydrophorus
Hypoderma
immigrans, Drosophila
indagator, Cacoxenus
infirmata, Anthomyia
intestinalis, Oestrus
irritans, Conops
Ischiolepta
jaceana, Euribia
juxtacrenobium, Simulium Nevermannia
lamia, Roeselia
lancifer, Musca
Lasioptera
latifrons, Chaetodacus
latifrons, Lonchaea
latipes, Atractocera
Lespesia
Lestodiplosis
limosa, Copromyza
Lonchaea
LONCHAEIDAE
longicornis, Hirtea
luteoscutellata, Phytagromyza
lutosa, Limosina
macellaria, Musca
maculipennis, Anopheles
Madiza
MADIZINAE
Mansonia
marginalis, Musca
mcintoshii, Aedes Neomelaniconion
mercatorum, Drosophila
Metopia
METOPIAINI
Microchrysa
Micropeza
MICROPEZIDAE
Mosillus
Musca
Mycteromyia
Myopa
Napomyza
nasalis, Oestrus
nebulosus, Hydrophorus
Nemotelus
nigrimana, Cordylura
notata, Tipula
nubeculosa, Tipula
Nupedia
Nycteribia
oculatus, Achias
Oecotha
Oedemagena
Oestrus
oleracea, Tipula
orbata, Tachina
Oscinella

ovis, Oestrus
 paludosa, Tipula
pandora, Anthrax
 pantherina, Musca
 papatasi, Bibio
parallelus, Dacus
Paraphytomyza
parvulus, Dacus
 pedicularia, Nycteribia
 pellucens, Musca
pendula, Musca
 Phaenopsectra
 Phasia
 Phlebotomus
Phyllomya
 picta, Lasioptera
 planiceps, Damalis
 Platystoma
 PLATYSTOMATIDAE
polita, Musca
posticatum, Simulia
Protocalliphora
Protophormia
 pumilionis, Musca
puncticollis, Ceratopogon
 punctipes, Chironomus
putrida, Drosophila
 Pygophora
Pyrophaena
 regelationis, Tipula
reptans, Agromyza
 riparia, Ephydra
rosae, Musca
rosarum, Syrphus
rufa, Simulia
rustica, Musca
 rutila, Megarhinus
 scambus, Dolichopus
 Scatopse
 SCATOPSIDAE
 schoenherri, Anthalia
 seminationis, Musca
 septemguttata, Lestodiplosis
Sicus
 signatus, Chironomus
 Siphona
sisymbrii, Tipula
Sphaerocera
 Stegomyia
stigmatosoma, Culex
Stilpon
 STOMOXYIDAE
 Stomoxys
 STRATIOMYIDAE
 Stratiomys
 subcoleoprata, Conops
 subcunctans, Tipula
subsultans, Musca
subsultans, Syrphus
sylvarum, Musca
 sylvaticus, Pipunculus
Tachina
 TACHINIDAE
 taeniorhynchus, Culex
 TANYTARSINI
 Tanytarsus
 tarandi, Oestrus
tenax, Musca
terraenovae, Phormia
thriambus, Culex
 Tipula
 TIPULIDAE
 titillans, Culex
 Tomosvaryella

Toxorhynchites
 TOXORHYNCHITINAE
tricolor, Syrphus
 tridens, Urellia
trilineata, Musca
 trompe, Oestrus
 unguata, Musca
variegata, Hippobosca
 venustus, Syrphus
vernum, Simulia
 Verrallia
vicina, Calliphora
 vigilax, Culex
 Volucella
 VOLUCELLIDAE
volvulus, Musca
 vomitoria, Musca
Xylota

Insecta, Embioptera

Apterembia
 cercocyrt, Dictyoploca

Insecta, Ephemeroptera

Baetis
 fuscata, Ephemera

Insecta, Heteroptera

abietum, Gastrodes
 Acompocoris
 acuta, Cimex
 aeneus, Cimex
 affinis, Corixa
albifrons, Corixa
alutaceus, Carcinochelis
 Alydus
 ANTHOCORIDAE
 Anthocoris
 antillarum, Cimex
 Aphanus
 Apolygus
 Aquarius
 Artheneis
 ater, Capsus
 ater, Cimex
 austriacus, Cimex
 Beilecoris
 Beosus
BERYTIDAE
Berytinus
bicolor, Litosoma*
 BLISSINAE
 Blissus
 Brachystira
 calcaratus, Cimex
 calcaratus, Miris
 Campylostera
 capsiformis, Nabis
 Capsus
Carcinochelis
 cardui, Cimex
 Catoplatus
causicus, Aradus
 chiragra, Lygaeus
chrysis, Lygaeus
 ciliata, Notonecta
 Cimex
 CIMICIDAE
 cimicoides, Nepa
 cinerea, Nepa
 cinerea, Stenopoda

clavatus, Cimex
 clavicornis, Lygaeus
clavipes, Cimex
 cognatus, Scolopostethus
coleoprata, Sigara
confluens, Corisa
 consanguinea, Davila
 consimilis, Berytus
 Corisella
 Corixa
 CORIXIDAE
 Crinocerus
Cymatia
CYMATIINAE
 Dictyonota
Diplonychus
Discocephala
DISCOCEPHALINAE
distincta, Corisa
 dolabratus, Cimex
 dorsalis, Corixa
 Elasmucha
 Elatophilus
 Enithares
ephippium, Reduvius
 Erbula
 Eysarcoris
 fabricii, Tingis
 fakir, Belostoma
 femorata, Corixa
 Fenestrella
 ferrugatus, Cimex
 ferus, Cimex
 foveolata, Artheneis
 Gastrodes
germari, Corisa
 GERRIDAE
 Gerris
 gigas, Hypselopus
 glauca, Notonecta
griseola, Micronecta
 guttula, Reduvius
 hastatus, Lygaeus
 Heterogaster
 HETEROGASTRINAE
hieroglyphicus, Aradus
hirticornis, Neides
 hirtulus, Blissus
 Hypselopus
 Ilyocoris
 Jakowleffia
 Krizousacorixa
 lacustris, Cimex
latipes, Cydnus
 lectularius, Cimex
 Leptocoris
 LEPTOCORISINI
 Leptopterna
 Lethocerus
 leucopterus, Lygaeus
 Ligyrocoris
 limbatus, Phytocoris
Lincus
 littoralis, Cimex
Lizinus
 Lygocoris
 Lygus
 maculatus, Naucoris
 maritimus, Cimex
marmorea, Discocephala
 MEGALONOTINI
 Megalonotus
Melorus
 mercenaria, Corixia

Micronecta
MICRONECTINAE
 minutissima, Notonecta
MIRIDAE
 Miris
montivagus, Berytus
 Myodocha
MYODOCHINI
NABINI
 Nabis
 najas, Cimex
NAUCORIDAE
 Naucoris
Neides
 nemorum, Cimex
 nigrellus, Anthocoris
 nigricornis, Anthocoris
nigrolineata, Corisa
 Notonecta
NOTONECTIDAE
 Nysius
obliqua, Notonecta
 Oncotylus
 Orthunga
 ovata, Fenestrella
 pabulinus, Cimex
Pachylops*
paludum, Gerris
Parasigara
 Peggichisme
 personatus, Cimex
 Pilophorus
 pini, Anthocoris
 pini, Cimex
Podisus
 pratensis, Cimex
propinqua, Corisa
 Prostemma
PROSTEMMATINAE
PTYELINI
 punctata, Sigara
 punctipes, Oncotylus
 pygmaeus, Lygaeus
 quadratus, Lygaeus
 quadripunctatus, Lygaeus
REDUVIIDAE
 Reduvius
RHYPAROCHROMINAE
 Rhyparochromus
 Rhypodes
 rolandri, Cimex
 rostrata, Aelia
 rubra, Nepa
 rubrofasciatus, Cimex
rufopilota, Pentatoma
rustica, Nepa
ryeii, Drymus sylvaticus
 Salda
 sanctus, Cimex
 Sastragala
scholtzi, Sigara
 Scolopostethus
Scoparipes
 serripes, Myodochus
 setulosa, Anomaloptera
 Sigara
 southwoodi, Stenocoris
 Stenocoris
 Stenodema
STENODEMINI
 Stenopoda
STENOPODAINAE
 stigmatellus, Anthocoris
stollii, Zaittha

striata, Notonecta
 striatus, Cimex
 strichnocera, Dictyonota
 sylvestris, Cimex
 tenuis, Cyrtopeltis
 Tetyra
 thymi, Lygaeus
TINGIDAE
 Tingis
tipularius, Cimex
 tipuloides, Cimex
transversa, Corisa
 Triatoma
TRIATOMINI
 uniguttatus, Cimex
 urticae, Cimex
 verna, Tingis
verticalis, Corisa
 vicarius, Oeciacus
 virens, Cimex
virescens, Litosoma
vittipennis, Podisus
v-luteum, Cimex
 wahlbergi, Emesa

Insecta, Homoptera

ACANTHOCOCCIDAE
 Acanthococcus
 aceris, Acanthococcus
 acuminatum, Lecanium
 Adelges
ADELGINAE
 agilis, Lachnus
 Allygidius
 Allygus
 alni, Cercopis
 alni, Chermes
 anceps, Delphax
APHIDIDAE
 Aphis
 Aphrophora
APHROPHORIDAE
 artifex, Cardiaspis
 Asiraca
ASIRACINAE
 Aspidoproctus
 atomaria, Cicada
 atropunctata, Cicada
aurita, Cicada*
 bancrofti, Spondylaspis
 betulella, Calaphis
 betulina, Aphis
Bhatia
bicincta, Eurymela
 bursaria, Aphis
 buxi, Coccus
CALAPHIDINI
 Calaphis
 callunae, Aphis
 Cardiaspina
 Cercopis
 Chaitophorus
 Cicadella
CICADELLIDAE
 Cinara
CINARINI
clavicornis, Cicada*
 Coccus
 coccus, Dactylopius
coffae, Lecanium
 Conomelus
 corni, Lecanium
 crassicornis, Cicada

DACTYLOPIIDAE
 Dactylopius
 dauci, Aphis
DELPHACIDAE
 Delphax
 Dictyophara
 Elymana
ERIOCOCCINI
 Eriococcus
 eucalypti, Psylla
 Euceraphis
 Euconomelus
 Eulachnus
 Eulecanium
 Eupteryx
 europaea, Fulgora
Eurymeloides
 festucae, Myzus
 flavescens, Tettigonia
 flavilabris, Aphalara
Fonscolombia
 Fulgora
 fusca, Chermes
 fusca, Psylla
 fuscoviride, Metopeurum
 glauca, Poecilopectera
 Glycaspis
 gossypii, Aphis
graminis, Fonscolombia
 Hansenia
 hesperidum, Coccus
 humuli, Aphis
 Hyalopteris
IASSINAE
 Iassus
 juglandis, Aphis
 Kilifia
LACHNINAE
 Lachnus
 Ianio, Cicada
 laricis, Adelges
 laternaria, Cicada
Ledra*
LEDRIDAE
 lepida, Delphax
 Leprota
LEUCASPIDINAE
Leucaspis
 leucomelas, Chaitophorus
 longispinus, Dactylopius
MACROPSIDAE
 Macropsis
 melichari, Leprota
 Metopeurum
 meunieri, Schizoneura
 mixta, Cicada
monardae, Rhopalosiphum
 myrmecophilum, Macrosiphum
nigropictus, Thamnotettix
olivaceus, Eutettix
 Ormenoflata
 padi, Aphis
PANAPHIDINI
 Panaphis
 Parthenolecanium
PEMPHIGINI
 Pemphigus
 pertinax, Walkeriana
PHILAEININI
 Philaenus
 Phorodon
 pini, Aphis
pini, Aspidiotus
 plicatuloides, Cardiaspis

prasina, Jassus
 pruni, Aphis
PSEUDOCOCCIDAE
 Pseudococcus
 Psylla
PSYLLIDAE
 Ptyelus
 pulverulenta, Poeciloptera
 punctipennis, Aphis
 pyri, Aphis
 quercus, Cicada
 roboris, Aphis
Saissetia
 sambuci, Aphis
 sanguinolenta, Cicada
 Semiaphis
SPONDYLIASPIDINAE
 Spondyliaspis
 spumaria, Cicada
 strepitans, Cicadetta
 sulphurella, Cicadula
 Tetraneura
 tiliae, Coccus
 Typhlocyba
TYPHLOCYBIDAE
 ulmi, Aphis
 viridis, Cicada

Insecta, Hymenoptera

abdominalis, Tiphia
Acamptopoeum
 Acantholyda
 advena, Odynerus
Aenasioidea
aethiops, Tenthredo
agilis, Melissodes
agrorum, Tenthredo
 Alastor
 Alastoroides
 alastoroides, Odynerus
 alternans, Lyda
 ambiguus, Cryptus
amerinae, Cynips
Ametastegia
 Ammophila
 Anaphes
ANAPHINI
 Ancistroceroides
 angulicollis, Odynerus
annulata, Apis
annulicornis, Coccobius
anomalus, Halictus
 Anoplius
 Antepipona
ANTHIDIIDAE
Anthidium
 Anthophora
ANTHOPHORIDAE
 Antodynerus
 Aphidius
apii, Alysia
 appendiculata, Blastophaga
 Arge
 Astata
 atropos, Alastor
 atropos, Odynerus
Augochlora
AUGOCHLORINI
 aurantii, Coccophagus
australis, Microgaster
 avenae, Aphidius
 bedeguaris, Ichneumon
 Bethylus

bicinctus, Crabro
bihamata, Formica
bipunctatus, Mellinus
 bizonatus, Odynerus
 Blastophaga
Blennocampa
BLENNOCAMPINI
 Bombus
 bombylans, Apis
BOTHRIOTHORACINI
 Bothriothorax
 Bracon
 brasiliensis, Alastor
 brevipennis, Proctotrupes
caesa, Agathis
 californicus, Odynerus
Caliroa
CALIROINI
 Camponotus
 caricae, Cynips
CENTRIDINI
 Centris
 centuncularis, Apis
 Cephalomutilla
cephalotes, Halictus
cephalotes, Tenthredo
 Cephus
 Ceraphron
 Ceratina
CERATINIDAE*
 Ceratosolen
Chelonus
 chinensis, Odynerus
Chloralictus
chrysothorax, Vespa
 Cimbex
cinxia, Tenthredo Allantus
 clavicornis, Encyrtus
 clavipes, Spheg
 clotho, Alastor
Coccobius
Coeloides
 coleoptratus, Thysanus
Colletes
COLLETIDAE
coloboptera, Vespa
 columbianus, Euderus
costulatus, Halictus
 Crabro
crassipes, Paracolletes
cressonii, Halictus
 cribraria, Vespa
 cruentus, Odynerus
CRYPTINAE
Cryptocampus
Cryptus*
 cucurbitina, Apis
 dantici, Vespa
Dapsilarthra
Dasypoda
DASYPODAIDAE
decorata, Oxystoglossa
desponsa, Melissodes
 diabolica, Mutilla
Dialictus
 dimidiata, Apis
 Diodontus
Diplolepis
 Diprion
Disophrys
 Dryinus
 dyscherus, Odynerus
 Encarsia
Endelomyia

enodis, Tenthredo
 Ephialtes
 Epsilon
 erythrocephala, Tenthredo
Eucera
EUCERIDAE
Euchroeus
 Eulaema
Eulophus
 Euodynerus
 extensorius, Ichneumon
 flavescens, Vespa
 flavipennis, Spheg
 Formica
 formicarius, Dryinus
FORMICIDAE
 fuscicornis, Omalus
 Galeopsomyia
Gemmura
gibba, Spheg
gigas, Ichneumon
 gigas, Leucospis
glabrata, Tenthredo
Gnamptodon
 graviceps, Ephuta Traumatomutilla
 haemorrhoidalis, Apis
HALICTIDAE
Halictus
 herrichii, Odynerus
 Heterelis
Heterogyna
HETEROGYNAIDAE
hirtipes, Andrena
 humeralis, Odynerus
humilis, Bombus
HYLAEIDAE
Hylaeus
 Hypalastor
 Hypalastoroides
 Hypancistrocerus
 Hypodynerus
 Ichneumon
 idalia, Megalopta
 inanis, Lyda
 indica, Mutilla
inferentia, Poecilostoma
 instigator, Ichneumon
 interruptus, Solenius
isomorpha, Blastothrix Metablastothrix
 Kerrihiella
labiata, Megilla
 Lasius
latiscapus, Aenasioidea
 leprieuri, Melissodes
 Lestiphorus
 Lestis
 ligniperda, Formica
liturata, Tenthredo
longicauda, Agathis
longicornis, Apis
lucorum, Apis
 luctuosus, Odynerus
Ludita
 lutea, Tenthredo
 macrocera, Mira
Macrophya
Macropis
manicata, Apis
 manifestator, Ichneumon
 Megachile
Megalodontes
MEGALODONTESIDAE
 Megalopta
 Melissodes

Metablastothrix
Metaphycus
METOPHIINAE
Metopius
Microgaster
 Microterys
militaris, Formica
 Mimeomutilla
 minutator, Ichneumon
 minutissima, Apis
 Mira
mirabilis, Neopasiphae
MIRAINI
 miser, Eulophus
Monsoma
montana, Tenthredo
 morys, Pteromalus
mucronatus, Nematus Cryptocampus
 muscaria, Apis
muscorum, Apis
 Mymar
MYMARIDAE
 Mymarilla
Myrma
mytilaspidis, Aphelinus
Neopasiphae
NEOPASIPHAIDAE
 niger, Figites
 niger, Spheg
 nigerrimus, Spheg
 nigra, Formica
Nomada
NOMADIDAE
 Nomioides
 Nysson
NYSSONINAE
 oculata, Vespa
oculator, Ichneumon
 Omalaspis
 Onycholyda
Opius
ornigis, Apanteles
oxianus, Ammobates Xerammobates
Oxystoglossa
OXYSTOGLOSSINI
 Pachodynerus
pallipes, Opius
Paracolletes
PARACOLLETIDAE
 Paralastor
Paralictus
 Parodynerus
 Philotrypesis
Pholetesor
phyllocoipa, Blennocampa
 pilipes, Apis
 Pimpla
 pini, Tenthredo
 Podalonia
Poecilostoma
Polyrhachis
 Pompilus
proava, Apis
 Proctotrupes
PROSOPIDAE
Prosopis
 Prospaltella
protea, Heterogyna
 psenes, Cynips
 Pseudepipona
 Pseudodynerus
Pseudofoenus
 pulchellum, Mymar
 pulcher, Pompilus

pumilio, Bracon
punctulatissima, Apis
 punctum, Ichneumon
purpurata, Chrysis
 purpurata, Mutilla
purus, Halictus
 pygmaeus, Sirex
quadricincta, Apis
 quinquecincta, Scolia
quinquespinosus, Rophites
ramicornis, Ichneumon
 Reepenia
 renominanda, Mimecomutilla
 Rhopalum
 Rhynchium
robiniae, Microgaster
Rophites
ROPHITIDAE
 Roptrocercus
rosae, Cynips
 rotundata, Apis
 rufa, Formica
ruficornis, Apis
 rustica, Apis
rustica, Tenthredo
 sabulosa, Spheg
scolytica, Coeloides
 sichelii, Odynerus
 silaos, Odynerus
 Solenius
Sphecodes
SPHECODIDAE
 Spheg
 spinosus, Spheg
STELIDIDAE
Stelis
 Stenancistrocerus
 Stenodynerus
Strongylogaster
 Subancistrocerus
submetallicum, Camptopoeum
succincta, Apis
 sulcatus, Ceraphron
 sylvius, Encyrtus
Taxonus
terrestris, Apis*
TETRASTICHINAE
 Tetrastichus
 titillator, Ichneumon
 Torymus
 Traumatomutilla
triangulum, Vespa
 tricolor, Encarsia
 tristis, Pemphredon
 Trychosis
 tuberculatus, Alastor
unguiculatus, Foenus
Urocercus
 variabilis, Nomia
vespoides, Spheg
 viaticus, Spheg
 viduatorius, Cryptus
villosa, Tiphia
 violacea, Apis
 violaceipennis, Ammophila
Vipio
 viriditibialis, Pamphilius
 wollastonii, Mymar
 Xenocrepis
Xerammobates
 Xylocopa
XYLOCOPIDAE*
zebratus, Aphycus
zonula, Tenthredo

Insecta, Isoptera

darwiniensis, Mastotermes
 exitiosus, Eutermes
lacteus, Termes
meridionalis, Termes

Insecta, Lepidoptera

aceris, Papilio
 achaemenes, Charaxes
 achilles, Papilio
 Acinote
 acraea, Liptena
Acrolepiopsis
 actaea, Papilio
 acteon, Papilio
 adippe, Papilio
 Adopaeoides
 aglaja, Papilio
 Agriades
 Agrotiphila
 alceae, Papilio
 alcon, Papilio
 aletes, Thracides
alfacariensis, Colias hyale
alpheus, Papilio
 Alucita
ALUCITIDAE
 Amplypterus
 anastomosis, Gracillaria
 andrenaeformis, Sesia
 Anthanassa
anthyllidis, Zygaena
 antiqua, Phalaena
Antispila
 Apatura
APATURIDAE
 aquilina, Hesperia
archytas, Papilio
 argiades, Papilio
 argus, Papilio
ARGYNNIDAE
 Argynnis
 Argyreus
 argyrognomon, Papilio
 arion, Papilio
 Arisbe
 aristolochiae, Papilio
 armigera, Noctua
 Artines
 aryxna, Megathymus
 ascanius, Papilio
assectella, Roeslerstammia
 atalanta, Papilio
 atlas, Phalaena
ATTACIDAE
 Attacus
 Aulocera
 australis, Oxycanus
AZINIDAE
 Azinis
bellatrix, Phalaena
bergstraesserella, Tinea
bifasciella, Elachista
 bjerkandrella, Tinea
 blackburnii, Hyposmocoma
BOMBYCIDAE
 Bombyx
Brahmaea
 brahminus, Satyrus
 brassicae, Papilio
 Brassolis
 Brintesia

caeruleocephala, Phalaena
 Calephelis
CALIGININAE
 Caligo
camilla, Papilio*
camillus, Papilio
 candidaria, Bapta
 capitata, Larentia
Capys
 Carcharodus
 cardui, Papilio
 cardui, Phalaena Noctua
 caricae, Papilio
carthami, Papilio
 Castnia
 cereus, Papilio
certhia, Bombyx
 Charaxes
CHARAXIDAE
 charithonia, Papilio
 chlorodippe, Argynnis
 chlorographa, Leptosia
Chrysoclista
 circe, Papilio
COLIADINAE
 Colias
 colon, Papilio
 colorado, Agrotiphila
 comma, Papilio
connubialis, Catocala
 Consul
 coracina, Phalaena
 corax, Pithecopus hylax
 coridon, Papilio
 corus, Papilio
COSMopterigidae
 Cosmopterix
 creusa, Anthocharis
Crinodes
CUPIDINIDI
 Cupido
 cupido, Papilio
cyanea, Papilio
 cydippe, Papilio
 Cynthia
cyparissa, Papilio
Dalla
DANAIDAE
 Danaus
 daplidice, Papilio
 dardanus, Papilio
 Daristane
 Dasychira
DASYCHIRIDAE
 decolorata, Lycaena argiades
 demodocus, Papilio
 diaphanus, Papilio
 Diatraea
 Dictyoploca
 Diloba
DILOBINAE
 dipsacea, Phalaena
dives, Lactura
doris, Papilio
dorsalis, Rosema
 Drepana
DREPANIDAE
 duponcheli, Leucophasia
Elachista
ELACHISTIDAE
 Emesis
emolus, Polyommatus
 Enarmonia
ENARMONIINI

epigena, Phalaena
 Episema
EPISEMIDAE
erato, Papilio
 Erebia
EREBIINAE
erxebella, Alucita
eryonas, Cyclopides
 esperi, Euchloe ausonia
Ethmia
ETHMIIDAE
Eucarpia
 eucharila, Cremna
 Euchloë
Euphaedra
 Euphydryas
 Euploea
 eurilochus, Papilio
Eustixia
 Euthalia
 evalthe, Papilio
 Everes
EVERIDI
 fabius, Papilio
 Fabriciana
 falcatoria, Phalaena
falcifera, Plusia
 farinalis, Phalaena
 fatima, Papilio
 feisthamelii, Papilio
 ferrugalis, Pyralis
 formosana, Phalaena
 fortunata, Epinephele janira
 galathea, Papilio
 Ggenes
 Geometra
GEOMETRIDAE
 glandon, Papilio
 glaucina, Phalaena
GLYPHIPTERIGIDAE
Glyphipterix
 Gracillaria
GRACILLARIIDAE
 Greta
 Griselda
 Halpe
HELICONIIDAE
 Heliconius
 Helicopsis
HELIOTHINAE
 Heliothis
 Hellula
 Hesperia
HESPERIIDAE
HETEROGYNIDAE
Heterogynis
 hexadactyla, Phalaena
hilarella, Azinis
 hirtata, Phalaena
 huebneri, Ypthima
 hyale, Papilio
 hylas, Papilio
 hyperbius, Papilio
 Hypercompe
 Hyposmocoma
 Iaspis
 icarus, Papilio
 icasia, Phalaena
 idas, Papilio
 ilia, Papilio
 illana, Pieris
imella, Tinea
 integra, Pamphila
 iris, Papilio

janira, Papilio
 jasius, Papilio
 jebus, Hesperia
 jurtina, Papilio
 kirbyi, Pentila
 lachesis, Papilio
Lactura
 Lamprocabera
 lebona, Hypolycaena
 leilus, Papilio
 leonidas, Papilio
 Leptidea
LEPTIDEIDI
 Leptosia
 leucophaeus, Bithys
 ligea, Papilio
 ligustri, Sphinx
LIMENITIDINAE
 Limenitis
linncella, Phalaena
 Liptena
LIPTENINAE
 Lonomia
 lubentina, Papilio
 Lycaeides
 Lymantria
LYMANTRIIDAE
 Lysandra
 lysippus, Papilio
 machaon, Papilio
 macrophanes, Scoparia
 Maculinea
 major, Phalaena Bombyx pavonia
major, Syrichthus serratulae
 malvae, Papilio
 Maniola
MANIOLIDI
 Mechanitis
 Megalopalpus
MEGATHYMIDAE
 Megathymus
 Melanargia
MELANARGIINAE
 melanops, Polyommatus
 melinus, Strymon
metallella, Tinea
 minimus, Papilio
 minor, Macrotoma
mirza, Lycaena
 monacha, Phalaena
 montana, Agrotis
 moorei, Halpe
 mori, Phalaena
MORPHIDAE
 Morpho
 mulciber, Papilio
Nacaduba
 nais, Papilio
 Napaea
 Neolycaena
 Neptis
 neumoegeni, Megathymus
nigricana, Pyralis
 nina, Papilio
 niobe, Papilio
 nisibis, Neocheritra
 Noctua
NOCTUIDAE
NYMPHALIDAE
 Nymphalis
 Nymphidium
Nymphula
 obliqua, Lonomia
 ochracea, Coenonympha

Orgyia***ORGYIIDAE**

orientalis, Anthocharis belemida

Ornipholidotos

Orosagrotis

Ourocnemis

Oxycanus

pandora, Papilio

Pandoriana

panopus, Sphinx

paphia, Papilio

Papias

Papilio

papilionaria, Phalaena

PAPILIONIDAE**paradoxa, Heterogynis**

pasithoe, Papilio

pellionella, Phalaena

penelope, Castnia

pentadactyla, Phalaena*

Pentila

PENTILINI**Pepliphorus****Pero**

phaeton, Papilio

Phanes

Phrissura

PIERIDAE

Pieris

Pithecops

Plebejus

plexippus, Papilio

podalirius, Papilio

polychloros, Papilio

polymnia, Papilio

Polyommatus

polyxena, Papilio

Pontia

populi, Papilio

posticata, Phalaena

Princeps

prittwitzii, Apaustus

prominens, Lampides

pronuba, Phalaena

Psodos

PTEROPHORIDAE**Pterophorus***

pumilio, Papilio

pupula, Eustixia**pupula, Eustixis****PYRALIDAE**

Pyralis

pyrausta, Phalaena

Pyrgus

pyri, Bombyx

quadrifaria, Phalaena

radicana, Griselda

radicana, Paedisca

rectisectaria, Gonodontis

redimicula, Agrotis

reducta, Limenitis camilla***Rhotalia**

Riodina

RIODINIDAE**Roeslerstammia****Rosema**

ruvularis, Papilio

saccharalis, Phalaena

Saturnia

SATURNIIDAE**SATYRIDAE**

Satyrus

schiffermulleri, Limenitis

scitaria, Drepanodes

simla, Saturnia

simplex, Megalopalpus

sinapis, Papilio

sinensis, Lycaena

sophorae, Papilio

SPHINGIDAE

Sphinx

stagnata, Phalaena

Strigina

Strymon

STRYMONIDI

Strymonidia

sylvanus, Papilio

Symphaedra

Tatura

Telicota

Telipna

temesa, Thecla

tephra, Dasychira

texana, Melitaea

thalia, Papilio

thalia, Thecla

Thrix

tibiaria, Daristane

Tinea

TINEIDAE

tipuliformis, Sphinx

titus, Hesperia

TORTRICIDAE

Tortrix

Trepichrois

tropicalis, Tingra

tros, Papilio

Udea

undalis, Phalaena

undularis, Liptena

Urania

Vanessa

vinetella, Tinea

virginiensis, Erycina

viridana, Phalaena

viridis, Thecla

Xanthocastnia

xuthus, Papilio

xylostella, Phalaena Tinea

Ypthima

yuccae, Eudamus

Zelica**zelica, Phalaena**

Zenis

Zerynthia

zieglerella, Tinea

zymna, Pentila

Insecta, Mallophaga

Actornithophilus

americanus, Hirundoecus

Anaticola

Anatoecus

anserinus, Pediculus

canis, Ricinus

caponis, Pediculus

cimicoides, Eureum

citrinellae, Pediculus

Colpocephalum

cornicis, Ricinus

crassicornis, Pediculus

Degeeriella

DEGEERIELLINI

dentatus, Pediculus

diomedaeae, Pediculus

discocephalus, Nirmus

EUREINAE

Eureum

ferox, Lipeurus

fringillae, Ricinus

gallinae, Pediculus

gallinae, Ricinus

Gliricola

GLIRICOLINAE

Goniocotes

GONIOCOTINI**GYROPIDAE**

Gyropus

Harrisoniella

Hirundoecus

icterodes, Philopterus

latifrons, Machaerilaemus

LIPEURIDAE

Lipeurus

Machaerilaemus

malleum, Eureum

Menopon

MENOPONIDAE

mergisserrati, Ricinus

Myrsidea

nigrolimbatus, Lipeurus

ocellatus, Pediculus

ovalis, Gyropus

Perineus

PHILOPTERIDAE

Philopterus

porcelli, Pediculus

querquedulae, Pediculus

RICINIDAE

Ricinus

Trichodectes

TRICHODECTIDAE

Trinoton

TRINOTONIDAE

uniseriatum, Colpocephalum

victrix, Myrsidea

zebra, Colpocephalum

Insecta, Mantodea**filum, Mantis****Insecta, Mecoptera**

Merope

MEROPEIDAE

tuber, Merope

Insecta, Megaloptera**lutarius, Hemerobius****Sialis****Insecta, Neuroptera****ALEUROPTERYGINAE****Aleuropteryx**

Boriomyia

Chrysopa

CHRYSOPINAE

fidelis, Hemerobius

Hemerobius

humulinus, Hemerobius

hungarica, Chrysopa

loewii, Aleuropteryx

perla, Hemerobius

Insecta, Orthoptera

acervorum, Blatta

Acheta

Acrida
 albomarginatum, Acrydium
 americana, Blatta
 Austroicetes
 Bacillus
 bipunctatus, Gryllus Bulla
 Blatta
 caeruleans, Gryllus
 caerulescens, Gryllus
 campestris, Gryllus
 Chorthippus
 Chortoicetes
 conicum, Acrydium
 decorsei, Geloius
DICTYOPHORINI
 Dictyophorus
 domesticus, Gryllus
 Ectobius
 elegans, Gryllus
 elephas, Gryllus Locusta
 Eumastax
 falcata, Gryllus
 femurrubrum, Acrydium
 Gampsocleis
 gigantea, Proscopia
 gigliotosi, Heniola
 glabra, Locusta
 Gryllacris
 Gryllotalpa
 gryllotalpa, Gryllus
 Gryllus
 Heniola
 hieroglyphicus, Decticus
 lapponica, Blatta
 Leptophyes
 lilifolia, Locusta
 Locusta
 longicornis, Psednura
 maculicollis, Gryllacris
Mantis*
 Melanoplus
 migratorius, Gryllus
 monstrosus, Gryllus
 montanus, Gryllus
 Moraba
 morbillosus, Gryllus Locusta
 Myrmecophilus
neriifolia, Locusta
 nigricorne, Acridium
Nomodacris
 obscura, Tarraga
 Oedipoda
 Orchelimum
 orientalis, Blatta
PAMPHAGIDAE
 Pamphagus
 paradoxus, Tridactylus
 parallelus, Gryllus
Patanga*
pectinata, Listroscelis
 pedestris, Mesops
 Periplaneta
 Phaneroptera
Phisis
 Phyllium
PHYMATEIDAE
 Phymateus
 pictus, Gryllus
POEKILO CERIDAE
 Poekilocerus
portentosa, Acheta
 Prophalangopsis
 Proscopia
 Psednura

Psophus
 punctatissima, Locusta
 pusilla, Epacromia
 Pyrgomorpha
PYRGOMORPHIDAE
religiosus, Gryllus*
 rossia, Mantis
 Saga
 sanguinipes, Gryllus
 Schizodactylus
septemfasciatum, Acridium
 serrata, Locusta
 serricornis, Moraba
 siccifolius, Gryllus
 Sphingonotus
 spumans, Gryllus
 Stenopelmatus
 stridulus, Gryllus
 succinctus, Gryllus Locusta
 talpa, Stenopelmatus
 tenuicornis, Tettix
 tenuis, Mastax
 terminifera, Epacromia
 Tettigonia
TETTIGONIIDAE
 Tridactylus
 turritus, Gryllus
 Tylopsis
 undulatum, Acrydium
 Valanga
 variegatus, Gryllus Locusta
 viridissimus, Gryllus
vittata, Biformalia
 vulgare, Orchelimum
 Zonocerus

Insecta, Phasmida

Acrophylla
 briareus, Phasma Diura
 chronus, Diura
 Ctenomorpha
 Ctenomorphodes
 Didymuria
 empusa, Phasma
 Phasma
PHASMATIDAE
PODACANTHINAE
 Podacanthus
 tessulata, Ctenomorpha
 titan, Phasma
 typhon, Podacanthus
umbretta, Phasma
 virescens, Phasma
 wilkinsoni, Podacanthus

Insecta, Plecoptera

bicaudata, Phryganea
 bipunctata, Perla
Brachyptera
BRACHYPTERAINAE
 cinerea, Perla
 Diura
 fusca, Phryganea
 Leuctra
 marginata, Semblis
 Marthamea
 maxima, Phryganea
 nebulosa, Phryganea
 Nemoura
NEMOURIDAE
 Perla
PERLIDAE

TAENIOPTERYGIDAE

Taeniopteryx
trifasciata, Nemoura
 vitripennis, Perla

Insecta, Protodonata

permianus, Tupus
 Tupus

Insecta, Protorthoptera

Paolia
vetusta, Paolia

Insecta, Psocoptera

Caecilius
CAECILIUSIDAE
fuscopterus, Psocus

Insecta, Siphonaptera

acuminata, Rhadinopsylla Rectofrontia
 Amalaraeus
 Amphipsylla
AMPHIPSYLLINA
 aspalacis, Amphipsylla
 bisoctodentatus, Ctenophthalmus
 Chaetopsylla
CTENOPHTHALMINAE
 Ctenophthalmus
 daea, Palaeopsylla
 eusarca, Nycteridopsylla
 irritans, Pulex
 Leptopsylla
 Malaraeus
 Monopsyllus
 Palaeopsylla
 penicilliger, Pulex
 Pulex
 rothschildi, Chaetopsylla
 schelkovnikovi, Amphipsylla
 sciurorum, Pulex
 segnis, Pulex
 sibirica, Ctenopsylla
 similis, Palaeopsylla
 soricis, Ceratophyllus
 telchinum, Ceratophyllus
 transbaikalia, Rhadinopsylla Ralipsylla li

Insecta, Solifugae

chelicornis, Solpuga
fatalis, Solpuga
Solpuga

Insecta, Thysanoptera

Aptinothrips
conocephali, Cryptothrips
 coriaceus, Phlaeothrips
 corticis, Trips
Eugynothrips
 Hoplothrips
PHLAEOTHIRIPIDAE
 Phlaeothrips
 Physothrips
 rufa, Thrips Aptinothrips
 salicis, Thrips

Insecta, Thysanura

Lepisma
 saccharina, Lepisma

Insecta, Trichoptera

angustata, Molanna
 Apatania
 APATANIIDAE
 Beraea
 BERAETIDAE
 brevipennis, Limnephilus
 Chaetopteryx
 Cynrus
 Diplectrona
 dubius, Philopotamus
 felix, Diplectrona
 Holocentropus
 lineatum, Macronema
 Macronema
 maurus, Thya
 Molanna
 MOLANNIDAE
 pallipes, Phryganea
phalaenoides, Phryganea
 Phryganeolitha
Sembris
 Silo
 trimaculatus, Philopotamus
 vetusta, Phryganeolitha
 villosa, Phryganea
 wallengreni, Apatania

Mammalia

Abderites
 ABDERITINAE
 Acinonyx
 ADIANTHIDAE
Adianthus
 aethiopicus, Aper
afarensis, Australopithecus
 aguti, Mus
 AILURIDAE
 Ailurus
 albicaudus, Herpestes
 albinucha, Zorilla
 ALCEIDAE
 Alces
 alces, Cervus
 Alopex
 alpinus, Canis
 Amblonyx
 amphibius, Hippopotamus
 amphibius, Mus
 araneus, Sorex
 aratae, Palaeotheres
 Arctictis
Arctocephalus
 Arctogalidia
 ARCTOGALIDIINAE
 arctos, Ursus
 aries, Ovis
 Arvicola
 astuta, Bassaris
 Ateles
 Atilax
attenuatus, Steno
 australis, Canis
 Balaena
 Bassariscus
 Bdeogale
 bennettii, Cynogale
 berlandieri, Taxidea
 bidens, Physeter
 binotata, Viverra
 binturong, Viverra
 Bison

bison, Bos
 blainvillei, Mormoops
 Borhyaena
 Bos
 brachyurus, Procyon
 Bradypus
brantsii, Euryotis
 brasiliensis, Mustela lutris
bucatus, Adianthus
byronia, Phoca
 caballus, Equus
 Caenolestes
 CAENOLESTIDAE
Callorhinus
camelopardalis, Cervus
 Canis
 capensis, Viverra
 capensis, Yerbua
 Capra
 capucina, Simia
 Castor
 catta, Lemur
 catus, Felis
 Cebus
 Cercopithecus
 cervulum, Lophiotherium
 Cervus
Choeropsis
Choloepus*
 cinerea, Lutra
 cinereoargenteus, Canis
 civetta, Viverra
 Civettictis
 COLOBINAE
 Colobus
 columnaris, Decastis
 concolor, Amblonyx
 Condylura
 Conepatus
 crassicauda, Bdeogale
 crassicaudatus, Galago
crassus, Democricetodon brevis
 Cricetus
 cricetus, Mus
 cristata, Hystrix
 cristata, Phoca
 cristata, Viverra
 cristatus, Sorex
 Crocidura
 Crossarchus
 Cryptoprocta
 CRYPTOPROCTIDAE
Cuniculus
 Cuon
 Cynocephalus
 Cynogale
 CYNOGALINAE
 Cystophora
 Dama
 dama, Cervus
DASYPODIDAE
 Dasyprocta
Dasypus
 dauuricus, Erinaceus
 DECASTIDAE
 Decastis
 Delphinus
 delphis, Delphinus
Democricetodon
 depressicornis, Antelope
 diana, Simia
 Dicerorhinus
dichotoma, Antelope
 didactylus, Bradypus

Didelphis
 dingo, Canis
domesticus, Mus musculus
 dorcas, Capra
 doria, Antelope
 dorsata, Hystrix
 dsinezumi, Sorex
 ebi, Sciurus
 elaphus, Cervus
 Enhydra
 ENHYDRINAE
entelloides, Hylobates*
 entellus, Simia
 equina, Antelope
 Equus
 Erithizon
 Erinaceus
 erythropus, Sciurus
Eumetopias
 Eupleres
 EUPLERIDAE
 europaea, Talpa
 europaeus, Erinaceus
 familiaris, Canis
fascicularis, Simia
 Felis
 Fennecus
 ferox, Cryptoprocta
 ferrumequinum, Vespertilio
 fiber, Castor
 fulgens, Ailurus
 fuliginosus, Hyracodon
 fuscatus, I[nnuus]
 Galago
 Galerella
 gambianus, Sciurus
gangeticus, Delphinus
 Garzonia
 GARZONIIDAE
 gaurus, Bos
 Gazella
 gazella, Capra
 gibbon, Simia
gigantea, Alce
 giganteus, Macropus
 gigas, Manati
Giraffa
Glis
glis, Sciurus
 Gorilla
 gorilla, Troglodytes
 goudotti, Eupleres
gracilis, Viverravus
 grypus, Phoca
 Gulo
 gulo, Mustela
 Halichoerus
Halitherium
hallucatus, Dasyurus
 hastatus, Vespertilio
 Helarctos
 Helictis
 Heliosciurus
 Helogale
 hermaphroditus, Viverra
 Herpestes
 HERPESTINAE
 Hippopotamus
 Hippotragus
 hircus, Capra
 hispidus, Vespertilio
 hoolock, Simia
 humboldtii, Conepatus
Hyaena

hyaena, Canis
hydrochaeris, Sus
Hydrochoerus
 Hydrodamalis
 Hylobates
 Hystrix
 Ichneumia
 ichneumon, Viverra
 Icticyon
 Ictonyx
 indica, Viverra
ingens, Palaeopropithecus
 interrupta, Mephitis
 inunguis, Manatus
 Jaculus
 jaculus, Mus
javanicus, Cervus
 jubata, Felis
jubata, Phoca
 Lagidium
Lagomeryx
 lagopus, Canis
 lar, Homo
 Lemur
 Lepus
 leucodon, Sorex
 Leucomitra
 leuconota, Mephitis
 leucophaea, Antelope
 leucophaea, Simia
 leucopus, Acanthomys
liberiensis, Hippopotamus
 Lophiotherium
Loris
 lotor, Ursus
Lutra
lutra, Mustela
 Lutreola
 lutreola, Viverra
 lutris, Mustela
 Lycaon
 Lynx
 lynx, Felis
 Macropus
 macroura, Chinchilla
 major, Macropus
 malayanus, Ursus
Mammuthus
 manatus, Trichechus
 Mandrillus
 maritimus, Ursus
 marsupialis, Didelphis
Megaloceros
 megalotis, Canis
Meles
meles, Ursus
 meliceps, Mydaus
 melleri, Rhinogale
 Mellivora
 MELLIVORINAE
 Melursus
 meridionalis, Abderites
 Mesoplodon
 microdon, Xenogale
minor, Cricetodon
 mitrata, Presbytis
 monoceros, Monodon
 Monodon
 Mormoops
 moschata, Helictis
 moschatus, Bos
 moschiferus, Moschus
 Moschus
 mungo, Viverra

Mungos
 MONTIACINAE
 Muntiacus
 muntjak, Cervus
 murinus, Vespertilio
 Mus
 musculus, Mus
 Mydaus
 Myotis
 myotis, Vespertilio
 Myrmecophaga
 mysticetus, Balaena
 Nandinia
 NANDINIIDAE
 Nasua
 nasua, Viverra
 niger, Aigoceros
niger, Vespertilio vampirus
novemcinctus, Dasypus
 Nycteris
 obscurus, Crossarchus
 obscurus, Procyon
 ochraceus, Herpestes
 ODOBENIDAE
 Odobenus
 Odocoileus
opossum, Didelphis
 Oryctogale
 Oryx
 oryx, Antelope
Otaria
 Otocyon
 OTOCYONIDAE
 Ovibos
 Ovis
paca, Mus
 pacivorus, Speothos
Palaeopropithecus
 Palaeothentes
 PALAEOTHENTINAE
 paludinosus, Herpestes
Pan*
 paniscus, Simia
 Panthera
 Papio
 papio, Cynocephalus
 Paracynictis
 PARADOXURINAE
 Paradoxurus
 pardus, Felis
 parvulus, Herpestes
 peregusna, Mustela
 peruanum, Lagidium
 Phacochoerus
Philander
 Phoca
 Phyllostomus
 picta, Hyaina
 Pithecia
 pithecia, Simia
Platanista
 PLATYCHOEROPIDAE
 Platychoerops
 PLESIADAPIDAE
 Plesiadapis
 Poecilogale
 Poiana
 polykomos, Cebus
Praeanthropus
 PRESBYTINAE
 Presbytis
 primaevus, Cuon
primigenius, Elephas
Procervulus

Procyon
 Proteles
 PROTOLIDAE
 Pteronura
Pteropus
 puercensis, Phenacodus
pusilla, Phoca
 Putorius
 putorius, Mustela
 quarlesi, Anoa
 Rangifer
 reticulata, Giraffa camelopardalis
 Rhinolophus
 Rhynchogale
 richardsonii, Genetta
 richardsonii, Platychoerops
 rosmarus, Phoca
ruetmeyer, Lagomeryx
 Rupicapra
 rupicapra, Capra
schinzii, Pugmeodon
 Sciurus
 scrofa, Sus
 selousi, Cynictis
 SEMNOPITHECIDAE
 Semnopithecus
 senegalensis, Galago
 sibirica, Yerbua
 sibiricus, Erinaceus
 silvestris, Felis catus
 Sorex
 speleus, Odocoileus
 Speothos
 sphinx, Simia
 Spilogale
Stenella
 striatus, Bradypus
 subgutturosa, Antelope
 sumatrensis, Rhinoceros
 Suricata
 suricata, Viverra
 SURICATIDAE
 Sus
 syndactyla, Simia
 syrichta, Simia
Taeniolabis
 Talpa
taoensis, Polymastodon
Tapirus
 tarandus, Cervus
tardigradus, Lemur
 Tarsius
 taurus, Bos
 Taxidea
 TAXIDEINAE
 taxus, Ursus
terrestris, Hippopotamus
 Tetraclaenodon
 Thalarctos
 timidus, Lepus
tolteca, Stenoderma
Tragulus
 Trichechus
 tricuspidens, Plesiadapis
 tridactyla, Myrmecophaga
 tridactylus, Aceratherium
 tridactylus, Bradypus
 trivirgatus, Paradoxurus
troglydites, Simia*
truncatus, Delphinus
 tuberata, Boryhaena
 typica, Garzonina
 Urocyon
ursina, Phoca

ursinus, *Bradypus*
Ursus
 venatica, *Felis*
 venaticus, *Icticyon*
Vespertilio
VESPERTILIONIDAE
 virginiana, *Dama*
 vitulina, *Phoca*
Viverra
Viverravus
Viverricula
VIVERRIDAE
 viverrinus, *Protomomus*
 volans, *Lemura*
Vormela
 vulgaris, *Sciurus*
Vulpes
 vulpes, *Canis*
Xenogale
 zebra, *Antelope*
 zerda, *Canis*
 zibetha, *Viverra*

Mastigophora

brucei, *Trypanosoma*
 globator, *Volvox*
 rotatoria, *Amoeba*
TRICHOMONADIDAE
Trichomonas
Trypanosoma
 vaginalis, *Trichomonas*
Volvox

Merostomata

Limulus
 polyphemus, *Monoculus*

Nematoda

americana, *Uncinaria*
Ancylostoma
Anguina
Aporcelaimus
Ascaris
 avenae, *Heterodera* schachtii
 bifenestra, *Heterodera*
 brachyuris, *Dorylaimus*
Chitinotylenchus
Chromadora
 davainei, *Tylenchus*
 dentatus, *Stephanurus*
 dentatus, *Strongylus*
Diectophyme
DIOCTOPHYMIDAE
 dipsaci, *Anguillula*
Ditylenchus
DRACUNCULIDAE
Dracunculus
 duodenale, *Agchylostoma*
 elachistus, *Paratylenchus*
 elongatum, *Leptosomatum*
 elongatum, *Oxystoma*
 elongatus, *Indodorylaimus*
 equinus, *Strongylus*
Euchromadora
Filaria
Gnathostoma
 haemochrous, *Tetrameres*
Heterodera
Indodorylaimus
LEPTOSOMATIDAE
Leptosomatum

limonii, *Heterodera*
 longicaudatoides, *Prodorylaimus*
 lumbricoides, *Ascaris*
 martis, *Filaria*
 medinensis, *Gordius*
 methwoldensis, *Heterodera*
Necator
 nudicapitata, **Chromadora**
Nygolaimus
OESOPHAGOSTOMINAE
Oesophagostomum
Oxystomina
 paragracilis, *Chitinotylenchus*
 penetrans, *Tylenchus*
 polygoni, *Heterodera*
Prodorylaimus
Pseudanisakis
renales, Ascaris
 retortaeformis, *Strongylus*
Rhabditis
 schachtii, *Heterodera*
 spinigerum, *Gnathostoma*
STEPHANURIDAE
Stephanurus
 stercoralis, *Rhabditis*
 Strongyloides
 Strongylus
 superbus, *Dorylaimus*
Syngamus
 terricola, *Rhabditis*
 Tetrameres
 trachea, *Fasciola*
 Trichostrongylus
 tricupola, *Pseudanisakis*
 tritici, *Vibrio*
TYLENCHIDAE
Tylenchus
 urticae, *Heterodera*
 viteae, *Litomosa*
 vulvulus, *Filaria*
 vulgaris, **Chromadora**

Nematomorpha

aquaticus, *Gordius*
Gordius
 Paragordius
 varius, *Gordius*

Nemertea

Amphiporus
Cerebratulus
 lactiflorea, **Planaria**
 marginatus, *Cerebratulus*
 polymorphus, *Tubulanus*
TUBULANIDAE
*Tubulanus**

Oligochaeta

albidus, *Enchytraeus*
 comata, *Bohemilla*
 complanatus, *Lumbricus*
Enchytraeus
 intermedia, **Macrochaeta**
 lacteus, *Lumbricus* terrestris
LUMBRICIDAE
Lumbricus
Macrochaetina
Octodrilus
Octolasion
 terrestris, *Lumbricus*
Vejdovskiyella

Ophiuroidea

longicauda, *Asterias*
Ophioderma
OPHIODERMATIDAE
Ophiopsis
Ophiura
 ophiura, *Asterias*
OPHIURIDAE
 squamata, *Asterias*
 superba, *Ophiopsis*

Osteichthyes

Acipenser
 aculeatus, *Gasterosteus*
 acus, *Syngnathus*
 acuta, *Dussumieria*
AGONIDAE
Agonus
 alburnus, *Culter*
Alestes
 altianalis, *Barbus*
Ameiurus
 amia, *Scomber*
 Ammodytes
 ampullaceus, *Ophiognathus*
 Anarhichas
Anguilla
 anguilla, *Muraena*
 Apletodon
 Arapaima
 argenteus, *Prochilodus*
 argus, **Cephalopholis**
 Argyrosomus
 Atherina
 atherinoides, *Notropis*
 atraria, *Siboma*
 aurata, *Sparus*
 aurita, *Sardinella*
 auritus, *Labrus*
 axelrodi, *Cheirodon*
Bagre
 bagre, *Silurus*
BAGRIDAE
Bagrus
 bahiensis, *Pellonula*
 bajad, *Silurus*
Balitora
BALITORIDAE
 barbatum, *Ophidion*
 barbatus, *Mullus*
 barberinus, *Mullus*
 Belone
 belone, *Esox*
 benoit, *Pharopteryx*
 bergeri, *Semionotus*
 bicirrhosum, *Ischnosoma*
 bifasciatus, *Mullus*
 bimaculatus, *Labrus*
 Blennius
 brachyptera, *Echeneis*
 brucei, *Balitora*
 bubalus, *Catostomus*
 cabrilla, *Perca*
 Caenotropus
 Callionymus
 Callopanchax
 carpio, *Cyprinus*
 cataphractus, *Cottus*
 caucasicus, *Pomatoschistus*
CENTRACANTHIDAE
 Centranchus
 cephalus, *Mugil*

cerasinus, *Hypsilepis cornutus*
Chaetodermis
Chanda
chilensis, *Conger*
Chilodus
chordatus, *Stylephorus*
Chromis
chromis, *Sparus*
chrysopterus, *Scarus*
Cichlasoma
cirrosa, *Sciaena*
cirrus, *Centracantus*
Clupea
COBITIDAE
Cobitis
commersonii, *Stolephorus*
Conger
conger, *Muraena*
Coregonus
Coryphaena
COTTIDAE
Cottus
crocodila, *Belona*
Cubiceps
Culter
curema, *Mugil*
Curimata
CURIMATINAE
Cyclopterus
cyprinoides, *Mormyrus*
Cyprinus
deissneri, *Osphromenus*
delfini, *Galaxias*
dentex, *Cyprinus*
dentex, *Scomber*
draco, *Trachinus*
Drepane
DREPANEIDAE
ductor, *Gasterosteus*
dumerili, *Caranx*
Echeneis
edentulus, *Salmo*
electricus, *Silurus*
Eleotris
eperlanus, *Salmo*
Epinephelus
Esox
eximius, *Eostomias*
expansus, *Plethodus*
faber, *Zeus*
fallax, *Clupea*
felis, *Silurus*
filamentosus, *Callionymus*
Filimanus
fimbriata, *Spratella*
Fistularia
flavolineatus, *Mullus*
fluviatilis, *Perca*
formosa, *Heterandria*
Fundulopanchax
fuscus, *Syngnathus*
Gadus
Gambusia
GAMBUSIINAE
Gasterosteus
GEMPYLINAE
Gempylus
Genypterus
GERREIDAE
Gerres
gigas, *Sudis*
gladius, *Xiphias*
glanis, *Silurus*
gobio, *Cottus*

Gobius
gracilis, *Clupea*
gracilis, *Seriola*
Gymnothorax
harengus, *Clupea*
helenae, *Muraena*
hepsetus, *Atherina*
hermanni, *Scaphirhynchus*
Heterandria
HETERANDRIINI
Heterotis
hibberti, *Megalichthys*
hibberti, *Rhizodus*
hippurus, *Coryphaena*
hoevenii, *Bagrus*
Holoptychius
hubbsi, *Sebastichthys*
Hydrolycus
Ictiobus
imperialis, *Esox*
Iodotropheus
IPNOPIDAE
Ipnotis
Istiophorus
japonica, *Anguilla*
japonicus, *Engraulis*
kleinenbergi, *Eretmophorus*
koefoedi, *Liparis*
Labrus
labyrinthicus, *Microdus*
latipinna, *Mollienesis*
lavaretus, *Salmo*
leigaster, *Sardinella*
Lepomis
Lichia
LIPARIDAE
Liparis
liparis, *Cyclopterus*
liza, *Mugil*
Lophius
lucius, *Esox*
lugubris, *Caranx*
lumpus, *Cyclopterus*
lupus, *Anarhichas*
lyra, *Callionymus*
macrophthalmus, *Otolithus*
maculatus, *Clinus*
maena, *Sparus*
Malapterurus
marginalis, *Epinephelus*
marinus, *Esox*
marinus, *Silurus*
marmoratus, *Hemitripterus*
marmoratus, *Rivulus*
Megalichthys
melanotheron, *Sarotherodon*
Merolepis
microcephalus, *Lepadogaster*
mixtus, *Labrus*
morhua, *Gadus*
Mormyrus
Mugil
Mulloidichthys
Mullus
Muraena
murrayi, *Ipnotis*
nama, *Chanda*
Nasus
nasus, *Cyprinus*
natalis, *Pimelodus*
Naucrates
naucrates, *Echeneis*
Neamia
nibe, *Sciaena*

niger, *Gobius*
niloticus, *Sudis*
nobilissimus, *Holoptychius*
Notropis
novacula, *Coryphaena*
occidentale, *Aphyosemion*
ocellaris, *Blennius*
ocellatus, *Rivulus*
octospina, *Neamia*
olivaris, *Silurus*
opalescens, *Cynolebias*
Ophidion
OSMERIDAE
Osmerus
Osteoglossum
ovalis, *Heliastes*
ovatus, *Gasterosteus*
pangia, *Cobitis*
Pangio
paradiseus, *Polynemus*
Parosphromenus
Parupeneus
penicilligerus, *Balistes*
Pennahia
Perca
permutata, *Siphamia*
perplexa, *Filimanus*
pilchardus, *Clupea*
piscatorius, *Lophius*
pissonis, *Gobius*
platei, *Galaxias*
platessa, *Pleuronectes*
platypterus, *Xiphias*
PLETHODIDAE
Plethodus
Pleuronectes
PLEURONECTIDAE
plumbeolus, *Alburnops*
POECILIOPSINAE
Poeciliopsis
Polycentrus
Polynemus
porcus, *Scorpaena*
presidionis, *Poecilia*
PROCHILODINAE
Prochilodus
Pseudocaranx
Pseudoscaphirhynchus
punctata, *Gambusia*
punctatus, *Cataphractus*
punctatus, *Chaetodon*
punctatus, *Chilodus*
punctatus, *Labrus*
pusillus, *Callionymus*
Pyloodictis
regia, *Perca*
Remora
remora, *Echeneis*
reticularis, *Gymnothorax*
Rhizodus
rostrata, *Muraena*
rueppelli, *Barbus*
SACCOHARYNGIDAE
Saccopharynx
sagitta, *Callionymus*
salar, *Salmo*
Salmo
Sardina
Sarotherodon
scaber, *Uranoscopus*
schomburgkii, *Polycentrus*
Sciaena
Scomber
scomberoides, *Hydrocyon*

scombrus, Scomber
 Scorpaena
Scorpaenichthys
 scorpius, Cottus
 Sebastocles
 Selene
Semionotus
 Seriola
 serpens, Gempylus
 Serranus
sexmaculatus, Serranus
 Silurus
Siphamia
 sjoestedti, Fundulus
 smar, Sparus
 SPARIDAE
Sparisoma
 Sparus
 Spicara
splendens, Cynolebias
sprengerae, Iodotropheus
 Stolephorus
 sturio, Acipenser
 STYLEPHORIDAE
Stylephorus
 Syngnathus
 tabacaria, Fistularia
taenia, Cobitis
ternatensis, Helias
 THUNNINAE
 Thunnus
 thynnus, Scomber
 tobianus, Ammodytes
topeka, **Cliola Hybopsis**
 Trachinus
tubifer, **Siphamia**
 umbra, Sciaena
 Umbrina
 Uranoscopus
 vaigiensis, Gerres
viridis, **Pomacentrus**
 vomer, Zeus
weeksii, **Ctenopoma**
 Xiphias
Xyrichtys
 zebra, Pterois
 Zeus

Polychaeta

Amphictene
 AMPHICTENIDAE
 auricoma, Amphitrite
 belgica, Nereis cylindraria
clymenoides, **Johnstonia**
 fulgens, Aonides
 gracilis, Aonides
heeri, **Myriochele**
imbricata, **Aphrodita**
Johnstonia
 koreni, Lagis
 labiata, Lysippe
laminosa, **Phyllodoce**
 Levinsenia
 LEVINSENIIDAE
 Lysippe
maxillosa, **Phyllodoce**
minuta, **Aphrodita**
Myriochele
oculata, **Myriochele**
 PARAONIDAE
 Paraonis
 Pectinaria
 PECTINARIIDAE

Phyllodoce
 PHYLLODOCIDAE
 Polynoe
Polyodontes
rubiginosa, **Phyllodoce Carobia**
 scolopendrina, Polynoe
 Serpula
 SERPULIDAE
 vermicularis, Serpula

Polyplacophora

affinis, Chiton
 cimolius, Chiton
 Lorica
 Rhyssoplax

Porifera

aurantium, Alcyonium
Dysidea
 DYSIDEIDAE
fragilis, **Spongia**
 Tethya
 TETHYIDAE

Priapulida

caudatus, Priapul
 columbia, Selkirkia
 Priapul
 Selkirkia

Receptaculitidae

neptuni, Receptacules
 Receptaculites

Reptilia

Agama
 agama, Lacerta
 AGAMIDAE
 agilis, Lacerta
 Ahaetulla
 ahaetulla, Coluber
 alamosae, Kinosternon
 Alligator
 ALLIGATORIDAE
 Ameiva
 ameiva, Lacerta
 AMEIVIDAE
 ANCHISAURIPODIDAE
 Anchisauripus
 ANILIIDAE
 Anilius
Anniella
Anolis
 APARALLACTINAE
 Aparallactus
 arenicola, Arizona elegans
 arguta, Lacerta
 arietans, Vipera Echidna
 Arizona
arnouxii, **Gymnodactylus**
Atheris
 atratus, Coluber
 atrox, Crotalus
 barbouri, Natrix
bauri, **Coelurus**
bellii, **Liolaemus**
 bengalensis, Tupinambis
bernissartensis, **Iguanodon**
 bibronii, Agama

bibronii, **Proctotretus**
bicolor, **Heteroclonium**
 Bitis
 blandingii, Cistuda
 Blanus
 Boa
Boiga
 BUNGARIDAE
 Bungarus
campbelli, **Bothrops**
capensis, **Algyra**
 capensis, Aparallactus
 carinata, Dipsas
carinata, **Phyllophis**
 carinatus, Chlorophis
carolinensis, **Anolis**
 cataspila, Emys
 caudolineata, Ahaetulla
 Cerastes
 cerastes, Coluber
Cetiosauriscus
 Chalarodon
 Chelydra
 chinensis, Ablabes
chlorechis, **Vipera**
 cinerea, Amphisbaena
clavatus, **Conchiosaurus**
Clidastes
 coccineus, Coluber
Coelophysis
 colorata, Echis
 Coluber
 COLUBRIDAE
Conchiosaurus
 concolor, Crotalus
 conspicuus, Tanystropheus
 constrictor, Boa
 constrictor, Coluber
 coriacea, Testudo
 Crotalus
 danieli, Mastigodryas
 DASYPELTINAE
 Dasypeltis
 dekayi, Tropidonotus
 Dendrelaphis
 Dendroaspis
 Dermochelys
 Diademodon
 digenea, Lacerta fiumana lissana
Dinodontosaurus
 dorbignyi, Heterodon
 Draco
Dromophis
 dubia, Amphisbaena
 Elaphe
 ELAPIDAE
 Elaps
 elegans, Arizona
 elegans, Coluber
Emys
 Eremias
Eretmosaurus
 erhardii, Lacerta muralis fusca
exsul, **Crotalus**
 fasciata, Pseudoboa
 fasciatus, Hydrus
 fimbriata, Testudo
 fimbriatus, Stellio
 fiumana, Lacerta muralis neapolitana
 froenata, Echis
galeata, **Testudo**
 gallensis, Lacerta muralis coerulescens
garnotii, **Hemidactylus**
gemonensis, **Natrix**

Geoemyda
gigas, Ascalabotes
 Gonyosoma
gouldii, Hydrosaurus
grilli, Anisolepis
 guerini, Rhinosimus
 guianensis, Heterodon
 hannah, Naja
Haplocanthosaurus
harrisonii, Scelidosaurus
helveticus, Coluber
herminieri, Holotropis
heterurus, Homalocephalus
 hispida, Lacerta
 Homoroselaps
 horridus, Crotalus
 HYDROPHIIDAE
 Hydrophis
Ichnotropis
Iguanodon
infernalis, Coluber
 insulanica, Lacerta muralis neapolitana
 intermedius, Anolis
irregularis, Coluber
 irregularis, Coluber
 jamesonii, Elaps
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KINOSTERNIDAE
Kinosternon
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 lacteus, Coluber
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Langaha
laticarinata, Chelydra
 lemniscatus, Coluber
 Leptophis
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Liasis
 lissana, Lacerta muralis fusca
longicaudatum, Kinosternon
 lunulatus, Uriechis
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 Lystrophis
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 Mabuya
mackloti, Liasis*
Macropterygius
 maculiventris, Lacerta muralis fusca
 madagascariensis, Chalarodon
madagascariensis, Langaha
 margaritifera, Herpetodryas
 Mastigodryas
 melanurus, Spilotes
 microlepis, Sphalerosophis
 Micrurus
 milensis, Lacerta muralis fusca
mirabilis, Nothosaurus
 mississippiensis, Crocodilus
 monaconensis, Lacerta muralis
 coerulescens
 multilineatus, Typhlops
 nannodes, Anolis
 nasutus, Coluber
 nattereri, Philodryas
 naxensis, Lacerta muralis fusca
neomexicanus, Cnemidophorus
 nigricans, Typhlops
 nigrofasciatus, Philothamnus
 nigrum, Scytale newwiedii
Nothosaurus
 oaxacae, Kinosternon
 occipitomaculatus, Coluber
odorata, Testudo

Ommateremias
 Ophiophagus
 orbicularis, Lacerta
orbicularis, Testudo
osceola, Chelydra
 oxycephalus, Coluber
PACHYCEPHALOSAURIDAE
Pachycephalosaurus
 palustris, Crocodilus
panoptes, Varanus
 Pareas
pelagica, Heteronota
 pelagosae, Lacerta muralis neapolitana
Pelomedusa
PELOMEDUSIDAE
Pelusios
 Philothamnus
 Phimophis
 Phrynosoma
 pictus, Coluber
piscivorus, Crotalus
 platyrhinus, Heterodon
poecilogyrus, Coluber
 polysticta, Caudisona
praealtus, Cyclodomorphus
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Pseudoxyrhopus
pulcher, Trionocephalus
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 punctata, Hatteria
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Tanystropheus
 teguixin, Lacerta
TEIIDAE
Teius*
 temminckii, Chelonura
 terrestris, Testudo
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tetrataenia, Eutaenia sirtalis
teyou, Lacerta*
 timoriensis, Liasis
 torquatus, Sceloporus
triangulum, Coluber*
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 triseriatus, Uropsophus
 Tupinambis
turpior, Dicynodon
URIECHINAE
 Uriechis
UROPLATIIDAE
 Uroplatus
 velox, Lacerta
vestigiatus, Hoplocephalus
viridiflavus, Coluber
 volans, Draco
wyomingensis, Troodon

Rhizopoda

Alveolina
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AMMODISCINAE
 Ammodiscus
Anomalina
arbuscula, Dendritina
 Arcella
 arenacea, Spirillina
ariminensis, Anomalina
auris, Peneroplis
 bigemma, Amoeba
 blattae, Amoeba
bosci, Oryzaria
 bowmani, Endothyra
 bulloides, Globigerina
calcar, Calcarina
Calcarina
 cerroazulensis, Globigerina
 Chapmania
 coli, Amoeba
concava, Orbulites
 Cornuspira
 Dactylamoeba
Dendritina
 Dictyoconus
Discocyclina
DISCOCYCLININAE
 egyptiensis, Patellina
 elongata, Dactylamoeba
 Endamoeba
 Endothyra
 Entamoeba
 Eoparafusulina
Eponides
faba, Nautilus
 foliaceus, Orbis
Fursenkoina
 gassinensis, Chapmania
 Globigerina
GLOBIGERINIDAE
 gracilis, Fusulina
Hanzawaia
 histolytica, Entamoeba
humilis, Cristellaria
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 Involutina

laevigata, Camerina
lenticularis, Madreporites
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 Mayorella
 menardii, Rotalia
 moelleri, Schwagerina
nipponica, Hanzawaia
nodosa, Robulina
 Nodosaria
Nonion
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orbiculus, Nautilus
Orbitolina
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 radicula, Nautilus
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Sorites
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 thompsoni, Eoparafusulina
 tropicalis, Globigerina
 uddeni, Schwagerina
 universa, Orbulina
 vulgaris, Arcella

Rotifera

fennicum, Pedalion
 Hexarthra
 intermedia, Pedalia
 Melicerta
 MELICERTIDAE
 mira, Pedalion
 ringens, Sabella

Scaphopoda

Antalis
 Dentalium
 elephantinum, Dentalium
 entalis, Dentalium

Scyphozoa

Aurelia
 AURELIIDAE
 aurita, Medusa

Sipuncula

cumanense, Phascolosoma
edule, Lumbricus
pacificum, Phascolosoma
 scolops, Phymosoma
 stephensoni, Physcosoma
 vastus, Sipunculus

Solenogastres

acuta, Dorymenia
 Dorymenia
hystrix, Lepidomenia
Lepidomenia
 margaritaceus, Solenopus
 sarsii, Solenopus
 Simrothiella

Sporozoa

annulatum, Piroplasma
 Eimeria
 falciformis, Gregarina
 falciparum, Haematozoon
 Laverania
 malariae, Haemamoeba
 miescherianum, Synchronytrium
 Plasmodium
 Sarcocystis
 vivax, Haemamoeba

Stromatoporoidea

gorriense, Stictostroma
 granulata, Stromatopora
Stictostroma
 Stromatoporella

Tardigrada

dujardini, Macrobiotus
Hypsibius
oberhaeuseri, Macrobiotus

Trace fossils

brooksi, Chagrinichnites
Chagrinichnites
osgoodi, Chagrinichnites

Trematoda

aegyptiacum, Diplostomum
 appendiculata, Fasciola
beadlei, Hapalorhynchus
Bucephalus
campanula, Distoma
 dendriticum, Distoma
 Dicrocoelium
 Fasciola
galeatum, Monostoma
 Gastrodiscus
 haematobium, Distoma
 Hemiuirus
 hepatica, Fasciola
 Heterophyes
 heterophyes, Distomum
 ovata, Fasciola
polymorphus, Bucephalus
Rhipidocotyle
 Schistosoma

Trilobita

acanthurus, Olenus
Acernaspis
 angustifrons, Asaphus
 aranea, Lichas
 araneus, Lichas
 ASAPHIDAE
 Asaphus
 batia, Ptychoparia

belemnurus, Megalaspis
blumenbachii, Calymena
Bollandia
 bucklandii, Peltoura
Calymene
CALYMENIDAE
 caractaci, Calymene blumenbachii
ceratophthalmus, Phacops
Cheirurus
 Chuangia
clavifrons, Calymene
 coronata, Acidaspis
 costatum, Scutellum
 crassicauda, Entomostracites
 Cummingella
Cyphaspis
Cyrtometopus
 dentata, Sphaerocoryphe
 derbyensis, Entomolithus
 desmaresti, Ogygia
 diffractum, Otariion
 dilatatus, Trilobus
 Dionide
 DIONIDIDAE
eichwaldi, Asaphus
 ELLIPSOCEPHALIDAE
 Ellipsocephalus
 ENCRINURIDAE
 Encrinurus
Eophacops
 expansus, Entomostracites
 fimbriatus, Trinucleus
 Flexicalymene
 formosa, Dione
 gibbosus, Entomostracites
globiceps, Asaphus
Glyptagnostus
Griffithides
handwerki, Phacops
Harpes
HARPETIDAE
Harpides
HARPIDIDAE
 hausmanni, Asaphus
 hirsuta, Sao
 hoffii, Trilobites
hospes, Harpides
 ILLAENIDAE
 Illaenus
insignis, Cheirurus
 jonesii, Phillipsia
 kellyi, Phillipsia
 Leonaspis
 leonhardi, Odontopleura
longiceps, Griffithides
macrocephalus, Harpes
 mucronata, Phillipsia
 nicholsoni, Cyphaspis Törnquistia
 Odontochile
 OGYGIOCARIDINAE
 Ogygiocaris
 Ogygites
 OLENIDAE
 Olenus
orestes, Phacops
 Otariion
 parabola, Phacops
 Parabolina
 Paradoxides
 PARADOXIDIDAE
 paradoxissimus, Entomostracites
 Peltura
 PELTURINAE
 Phillipsia

PHILLIPSIIDAE
Phillipsinella
PHILLIPSINELLIDAE
praecursor, Peltura
Protopectura
Ptychagnostus
Ptychopyge
punctatus, Entomostracites
punctuosus, Agnostus
pyriformis, Bulla Atya
quadrimucronatus, Paradoxides
Radiolichas
Sao
SAOIDAE
scarabaeoides, Entomostracites
SCUTELLUIDAE
Scutellum
seticornis, Asaphus
Shantungia
Sphaerocoryphe
spinifera, Shantungia
spinulosus, Entomostracites
Toernquistia
TOERNQUISTIIDAE
toreuma, Glyptagnostus
TRETASPINAE

Tretaspis
TRINUCLEIDAE
Trinucleus
tuberculatus, Acidaspis
variolaris, Calymene
wahlenbergii, Cryptonymus
Weberides
Xenostegium

Tunicata

candidum, Didemnum
Didemnum
Diplosoma
Eudistoma
fulgens, Leptoclinum
Leptoclinum
listerianum, Leptoclinum
magalhaensis, Paessleria
Paessleria
rubrum, Distoma

Turbellaria

cornuta, Phagocata
montenigrina, Planaria

Urochordata

atlanticum, Pyrosoma
Botryllus
Ciona
Clavelina
crystallinus, Polycitor
Cyclosalpa
democratica, Salpa
Diazona
Distaplia
intestinalis, Ascidia
lepadiformis, Ascidia
magnilarva, Distaplia
maxima, Salpa
Molgula
MOLGULIDAE
oculata, Molgula
pinnata, Salpa
Polycitor
POLYCITORIDAE
Pyrosoma
Salpa
schlosseri, Alcyonium
Thalia
violacea, Diazona

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